

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044299.D
 Acq On : 13 Dec 2024 22:03
 Operator : JC/MD
 Sample : P5153-17ME
 Misc : 10.46g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 14 00:30:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

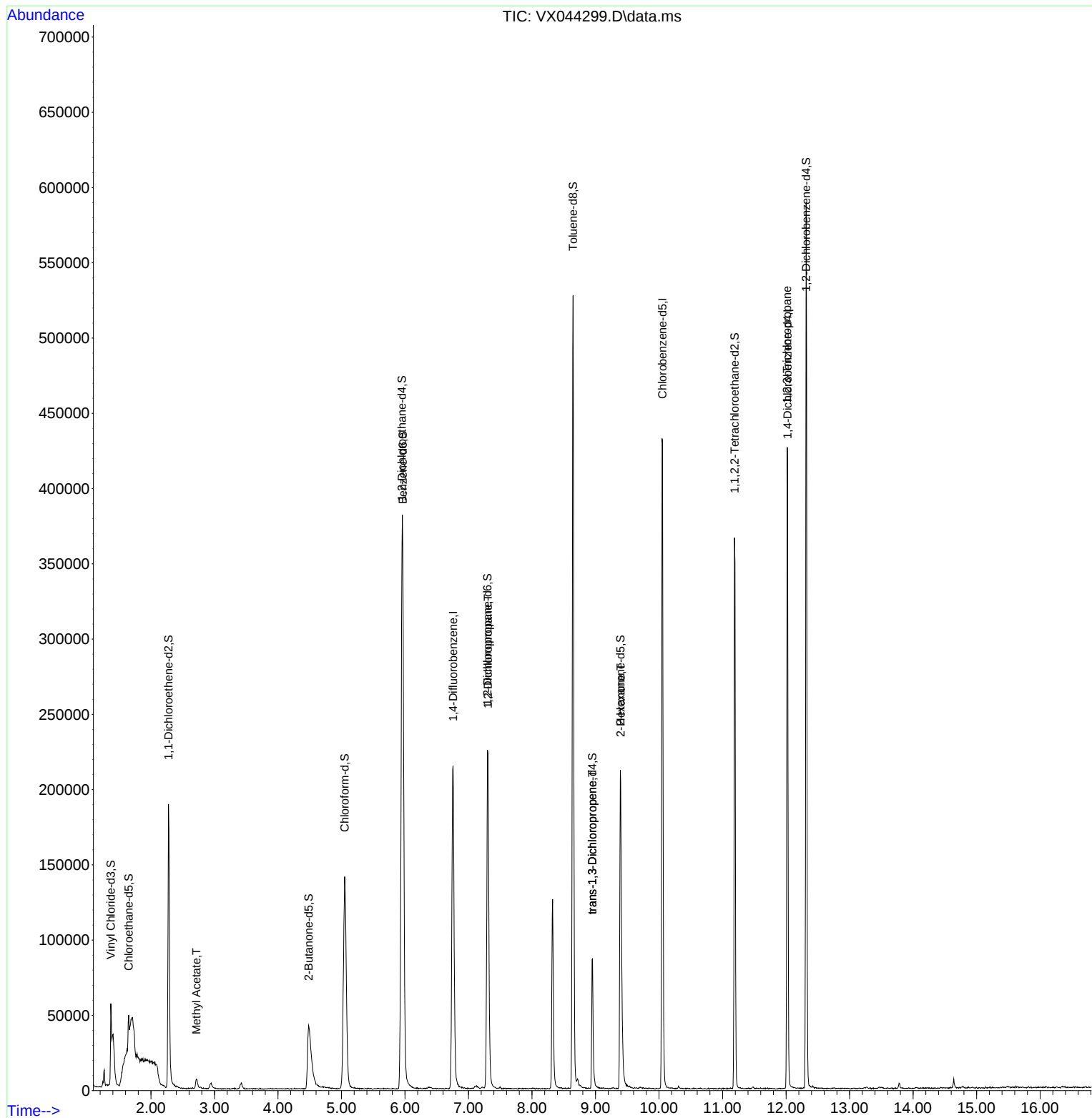
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	216492	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	188669	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81631	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	40821	20.605	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	41.200%#
7) Chloroethane-d5	1.648	69	14440	9.409	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	18.820%#
11) 1,1-Dichloroethene-d2	2.276	65	34286	40.466	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.940%
21) 2-Butanone-d5	4.483	46	111674	92.067	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.070%
24) Chloroform-d	5.050	84	176753	46.989	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.980%
26) 1,2-Dichloroethane-d4	5.952	65	128273	48.220	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.440%
32) Benzene-d6	5.964	84	337030	51.699	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.400%
36) 1,2-Dichloropropane-d6	7.299	67	107431	53.072	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.140%
41) Toluene-d8	8.647	98	306908	50.916	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.840%
43) trans-1,3-Dichloroprop...	8.952	79	42117	43.296	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.600%
47) 2-Hexanone-d5	9.390	63	76187	96.529	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.530%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	136663	50.350	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.700%
66) 1,2-Dichlorobenzene-d4	12.317	152	106489	55.989	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.980%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.715	43	9344	5.339	ug/L #	86
37) 1,2-Dichloropropane	7.306	63	13991	9.094	ug/L #	86
44) trans-1,3-Dichloropropene	8.952	75	2384	1.044	ug/L	99
48) 2-Hexanone	9.397	43	10867	5.795	ug/L #	69
61) 1,2,3-Trichloropropane	12.018	75	11749	6.214	ug/L #	63

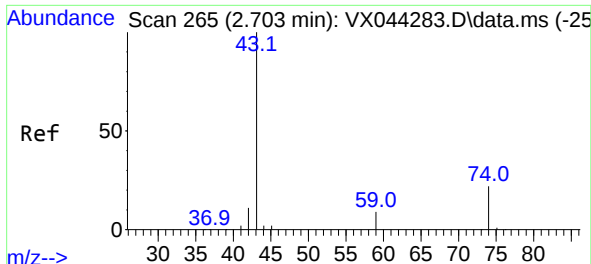
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
Data File : VX044299.D
Acq On : 13 Dec 2024 22:03
Operator : JC/MD
Sample : P5153-17ME
Misc : 10.46g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

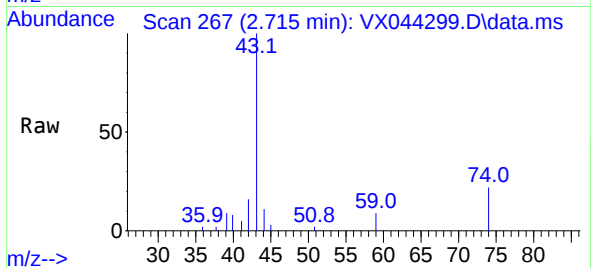
Quant Time: Dec 14 00:30:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 07 03:56:15 2024
Response via : Initial Calibration



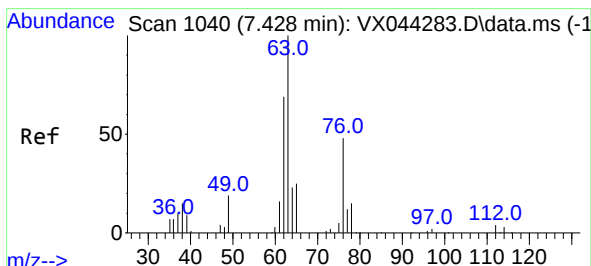
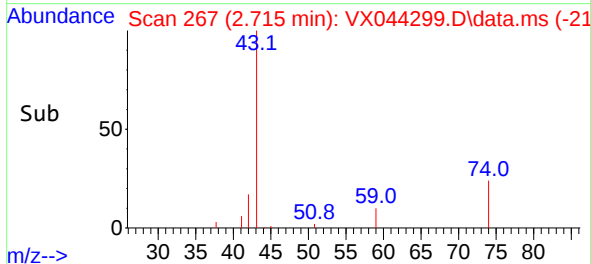
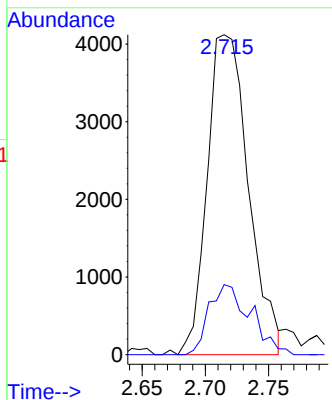


#15
Methyl Acetate
Concen: 5.339 ug/L
RT: 2.715 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX044299.D
Acq: 13 Dec 2024 22:03

Instrument :
MSVOA_X
ClientSampleId :

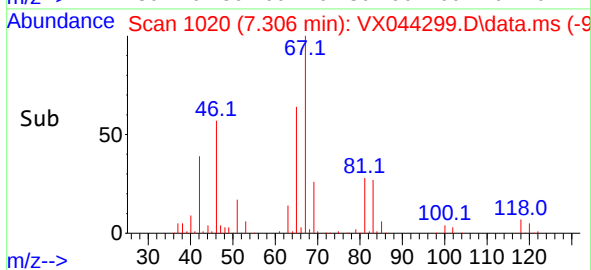
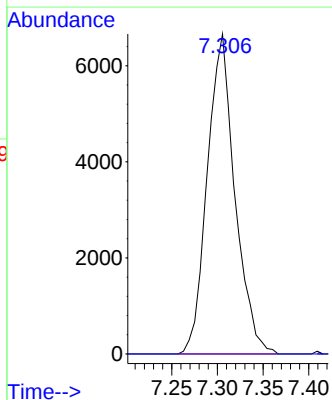
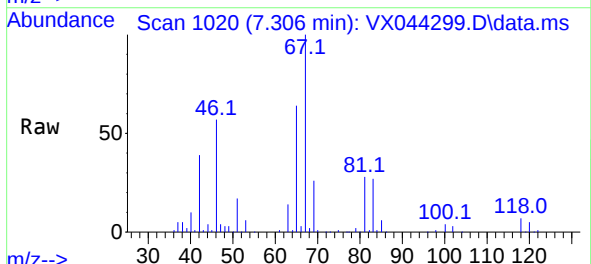


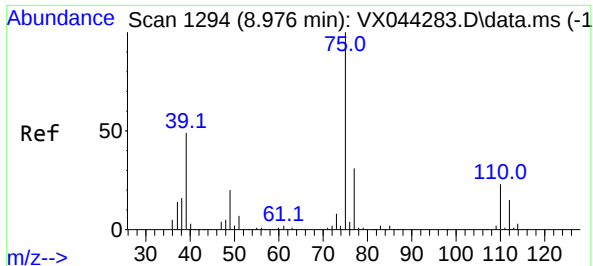
Tgt Ion: 43 Resp: 9344
Ion Ratio Lower Upper
43 100
74 17.4 19.4 29.2#



#37
1,2-Dichloropropane
Concen: 9.094 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.116 min
Lab File: VX044299.D
Acq: 13 Dec 2024 22:03

Tgt Ion: 63 Resp: 13991
Ion Ratio Lower Upper
63 100
112 0.0 3.6 5.4#

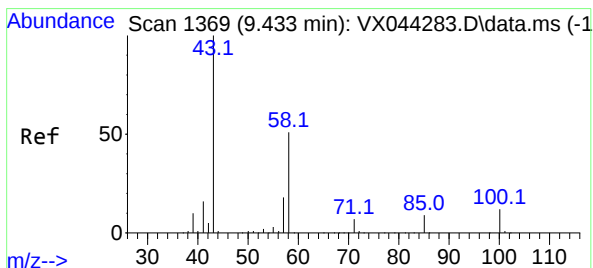
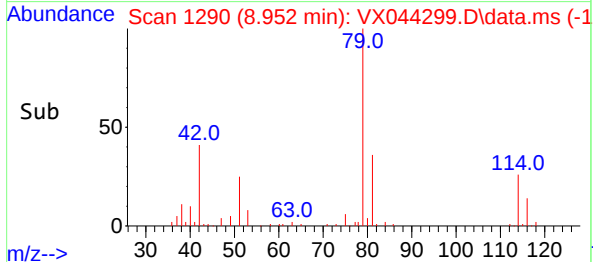
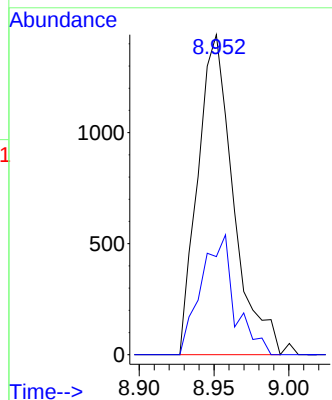
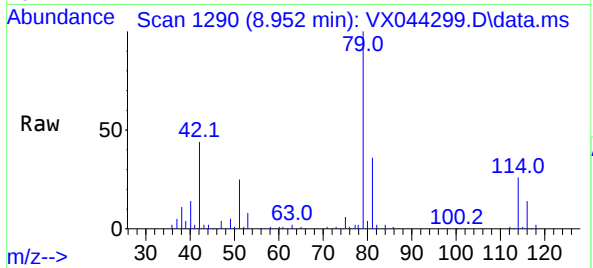




#44
trans-1,3-Dichloropropene
Concen: 1.044 ug/L
RT: 8.952 min Scan# 11
Delta R.T. -0.024 min
Lab File: VX044299.D
Acq: 13 Dec 2024 22:03

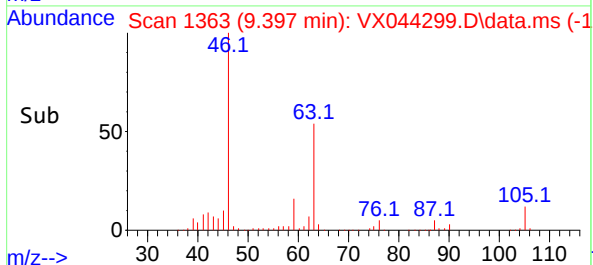
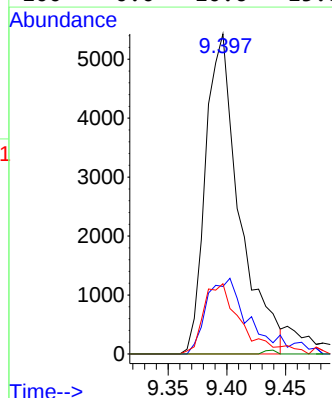
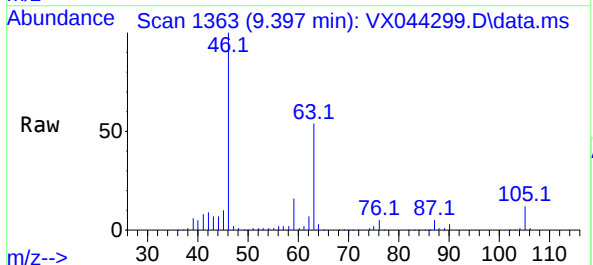
Instrument :
MSVOA_X
ClientSampleId :

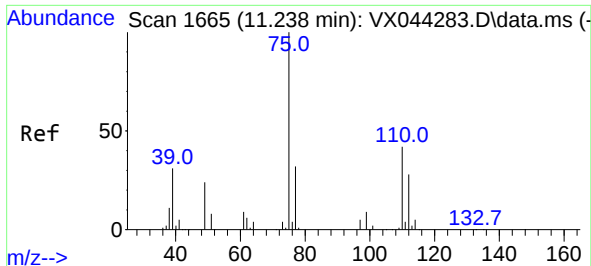
Tgt Ion: 75 Resp: 2384
Ion Ratio Lower Upper
75 100
77 30.7 21.8 40.6



#48
2-Hexanone
Concen: 5.795 ug/L
RT: 9.397 min Scan# 1363
Delta R.T. -0.030 min
Lab File: VX044299.D
Acq: 13 Dec 2024 22:03

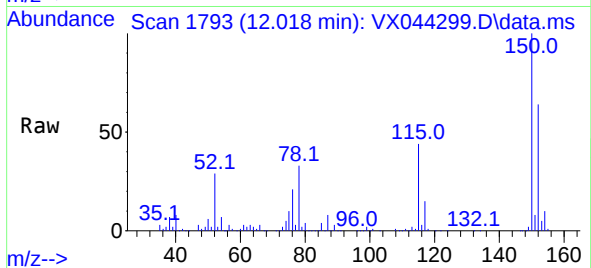
Tgt Ion: 43 Resp: 10867
Ion Ratio Lower Upper
43 100
58 27.5 45.4 68.2#
57 21.1 15.4 23.0
100 0.0 10.6 15.8#





#61
1,2,3-Trichloropropane
Concen: 6.214 ug/L
RT: 12.018 min Scan# 11
Delta R.T. 0.780 min
Lab File: VX044299.D
Acq: 13 Dec 2024 22:03

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75	Resp:	11749
Ion	Ratio	Lower Upper
75	100	
77	35.9	25.8 38.6
110	3.7	33.3 49.9#

