

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044302.D
 Acq On : 13 Dec 2024 23:12
 Operator : JC/MD
 Sample : P5153-20ME
 Misc : 8.31g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 14 00:30:40 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)

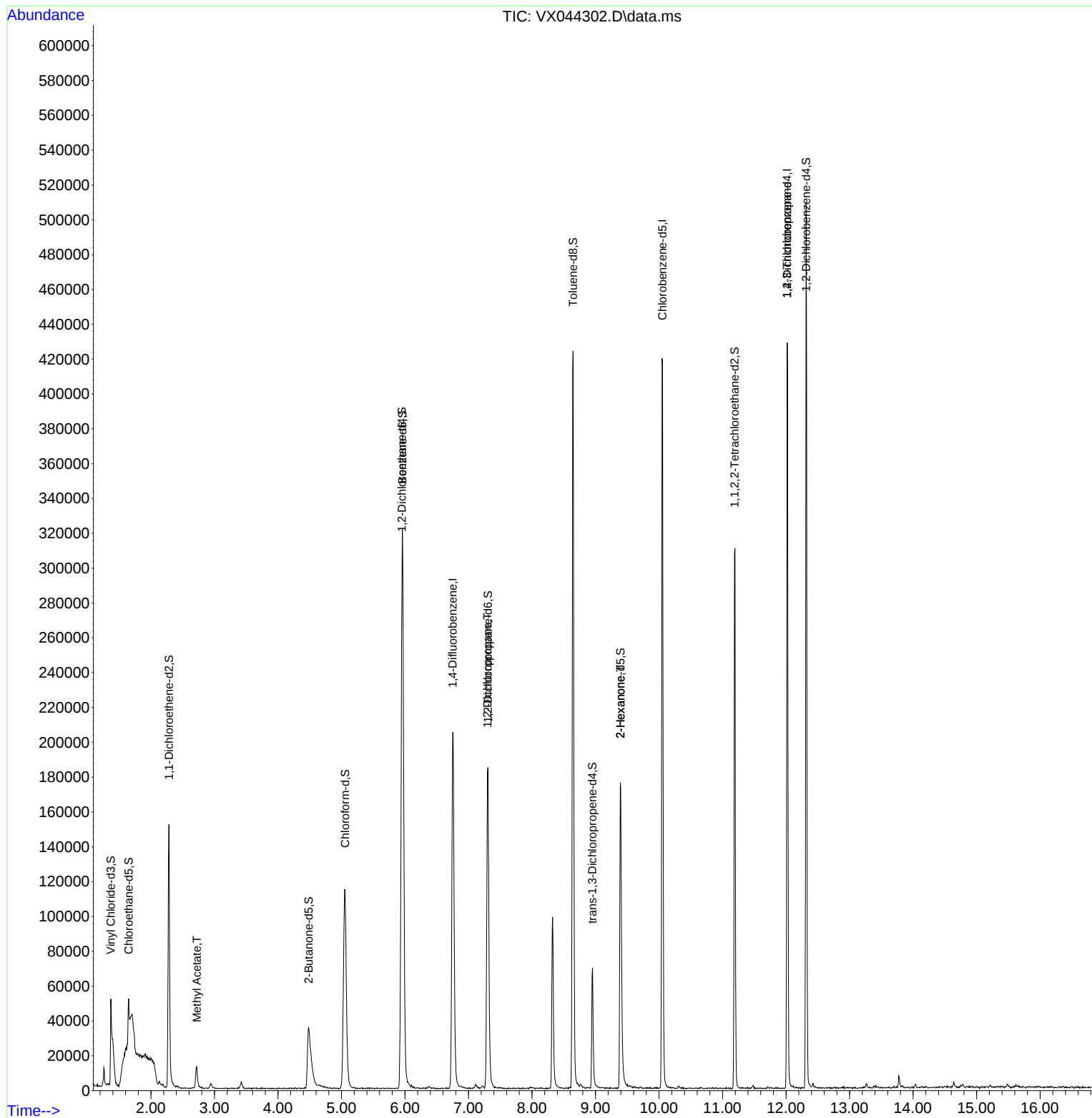
Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	209650	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	187068	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	82039	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	69138	36.037	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.080%
7) Chloroethane-d5	1.648	69	19126	12.869	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	25.740%#
11) 1,1-Dichloroethene-d2	2.282	65	28011	34.139	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.280%
21) 2-Butanone-d5	4.483	46	87061	74.118	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.120%
24) Chloroform-d	5.056	84	145310	39.891	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.780%
26) 1,2-Dichloroethane-d4	5.952	65	106582	41.374	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.740%
32) Benzene-d6	5.958	84	283885	43.919	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.840%
36) 1,2-Dichloropropane-d6	7.306	67	89238	44.462	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.920%
41) Toluene-d8	8.647	98	257061	43.011	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.020%
43) trans-1,3-Dichloroprop...	8.952	79	33755	34.997	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.000%
47) 2-Hexanone-d5	9.391	63	62524	79.896	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.900%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	112065	41.641	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.280%
66) 1,2-Dichlorobenzene-d4	12.317	152	88716	46.412	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.820%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.721	43	17185	10.139	ug/L	99
37) 1,2-Dichloropropane	7.299	63	10985	7.202	ug/L #	86
48) 2-Hexanone	9.391	43	9105	4.897	ug/L #	67
61) 1,2,3-Trichloropropane	12.018	75	11139	5.862	ug/L #	63

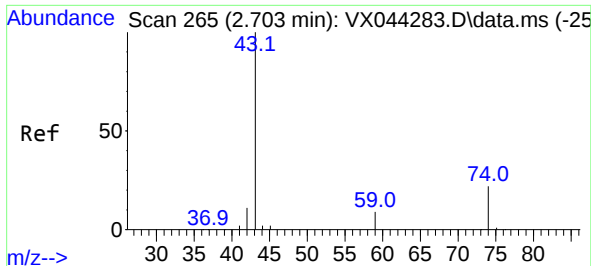
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
Data File : VX044302.D
Acq On : 13 Dec 2024 23:12
Operator : JC/MD
Sample : P5153-20ME
Misc : 8.31g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

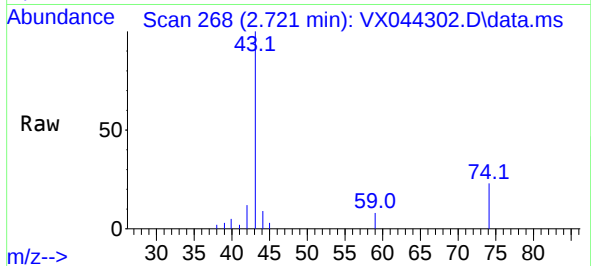
Quant Time: Dec 14 00:30:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 07 03:56:15 2024
Response via : Initial Calibration



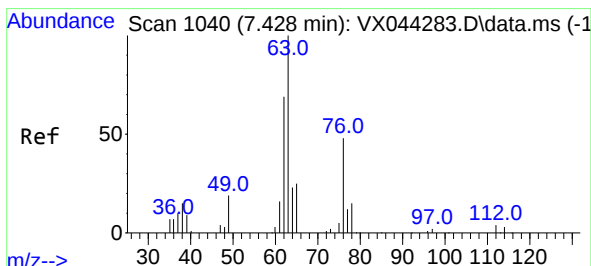
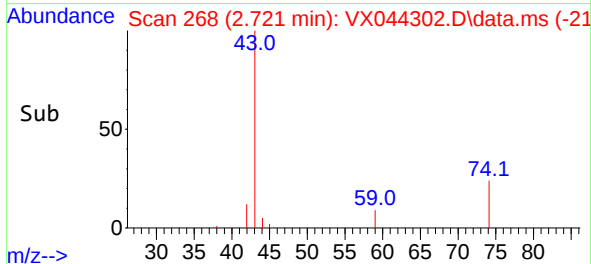
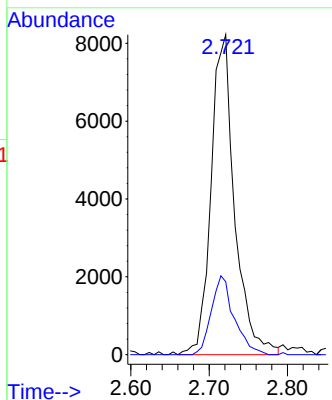


#15
Methyl Acetate
Concen: 10.139 ug/L
RT: 2.721 min Scan# 20
Delta R.T. 0.018 min
Lab File: VX044302.D
Acq: 13 Dec 2024 23:12

Instrument :
MSVOA_X
ClientSampleId :

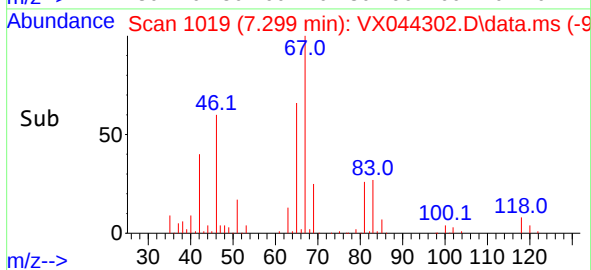
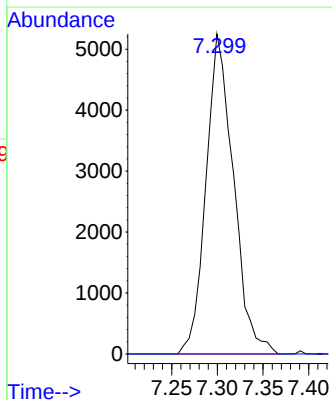
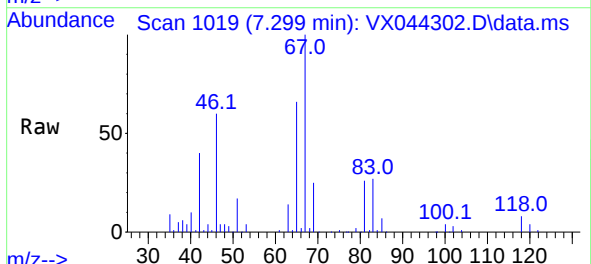


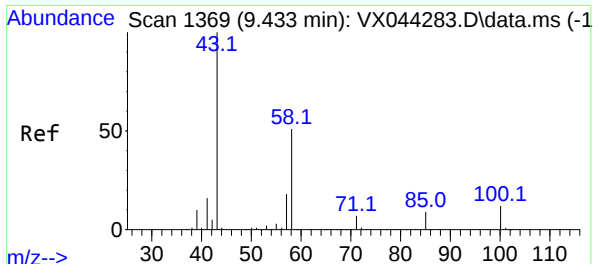
Tgt Ion: 43 Resp: 17185
Ion Ratio Lower Upper
43 100
74 23.8 19.4 29.2



#37
1,2-Dichloropropane
Concen: 7.202 ug/L
RT: 7.299 min Scan# 1019
Delta R.T. -0.122 min
Lab File: VX044302.D
Acq: 13 Dec 2024 23:12

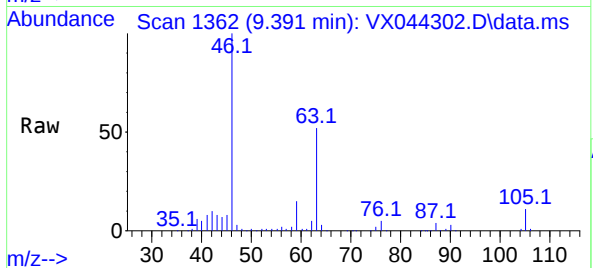
Tgt Ion: 63 Resp: 10985
Ion Ratio Lower Upper
63 100
112 0.0 3.6 5.4#



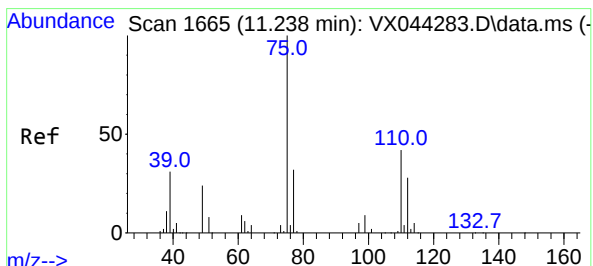
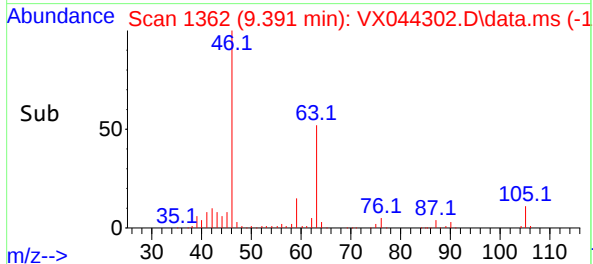
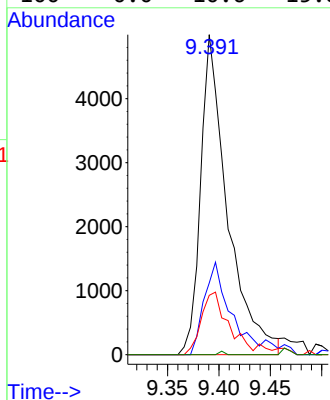


#48
2-Hexanone
Concen: 4.897 ug/L
RT: 9.391 min Scan# 11
Delta R.T. -0.037 min
Lab File: VX044302.D
Acq: 13 Dec 2024 23:12

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 9105
Ion Ratio Lower Upper
43 100
58 25.1 45.4 68.2#
57 19.6 15.4 23.0
100 0.0 10.6 15.8#



#61
1,2,3-Trichloropropane
Concen: 5.862 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX044302.D
Acq: 13 Dec 2024 23:12

Tgt Ion: 75 Resp: 11139
Ion Ratio Lower Upper
75 100
77 35.4 25.8 38.6
110 2.8 33.3 49.9#

