

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044297.D
 Acq On : 13 Dec 2024 21:17
 Operator : JC/MD
 Sample : P5153-03ME
 Misc : 3.98g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 13 23:26:05 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)

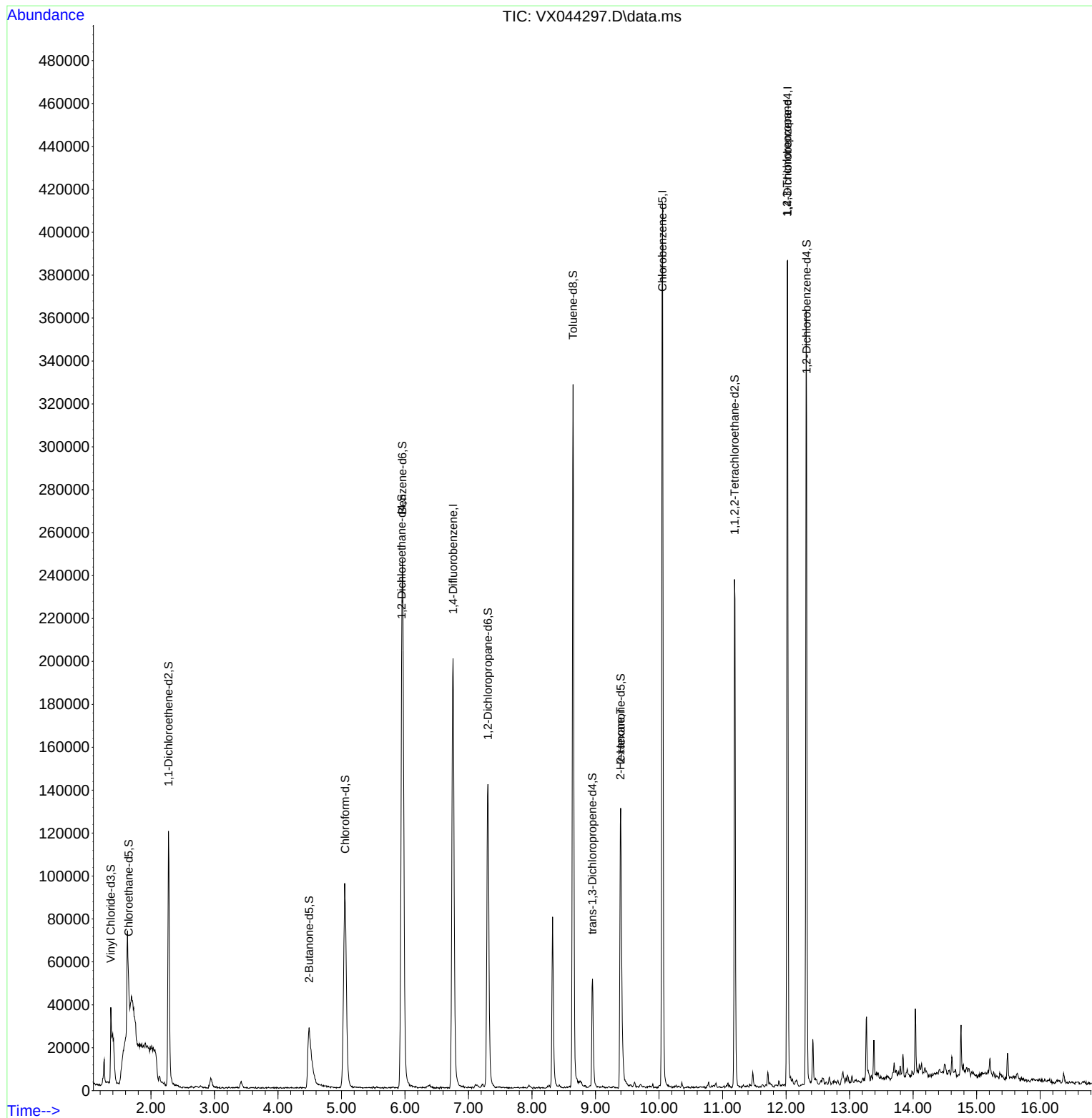
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	201381	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	181712	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	76670	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	31830	17.272	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	34.540%#		
7) Chloroethane-d5	1.648	69	12028	8.426	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	16.860%#		
11) 1,1-Dichloroethene-d2	2.276	65	21329	27.062	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	54.120%#		
21) 2-Butanone-d5	4.489	46	69927	61.976	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	61.980%		
24) Chloroform-d	5.056	84	113852	32.538	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	65.080%#		
26) 1,2-Dichloroethane-d4	5.946	65	85315	34.478	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	68.960%#		
32) Benzene-d6	5.958	84	219305	34.928	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	69.860%#		
36) 1,2-Dichloropropane-d6	7.305	67	69352	35.573	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	71.140%		
41) Toluene-d8	8.646	98	189136	32.579	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	65.160%#		
43) trans-1,3-Dichloroprop...	8.951	79	25685	27.415	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	54.840%#		
47) 2-Hexanone-d5	9.396	63	46653	61.372	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	61.370%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	86129	32.947	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	65.900%		
66) 1,2-Dichlorobenzene-d4	12.323	152	66639	37.304	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	74.600%#		
Target Compounds					Qvalue	
48) 2-Hexanone	9.390	43	6943	3.844	ug/L #	66
61) 1,2,3-Trichloropropane	12.018	75	10660	6.003	ug/L #	61

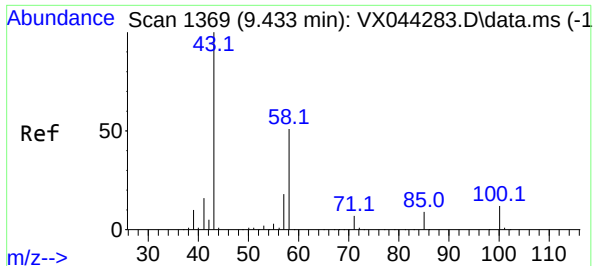
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
Data File : VX044297.D
Acq On : 13 Dec 2024 21:17
Operator : JC/MD
Sample : P5153-03ME
Misc : 3.98g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 13 23:26:05 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



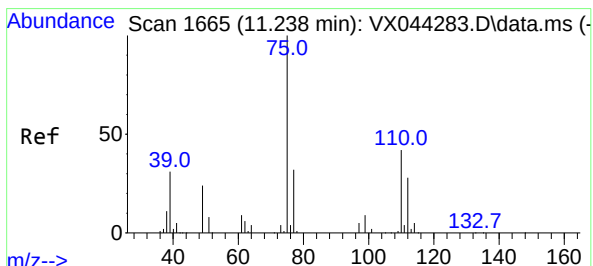
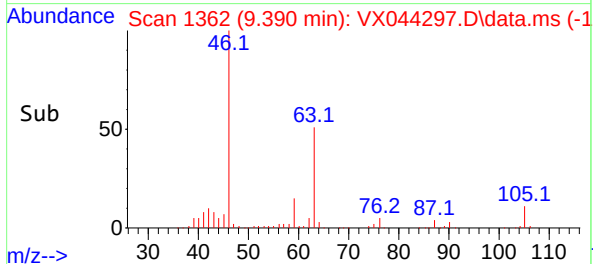
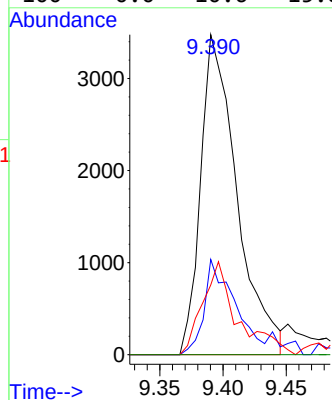
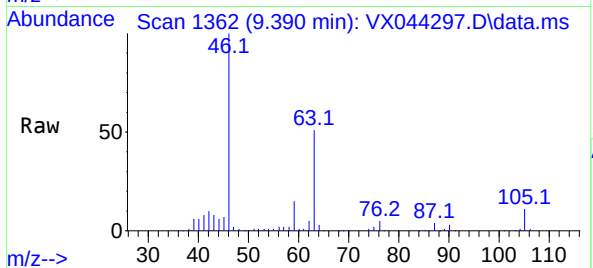


#48
2-Hexanone
Concen: 3.844 ug/L
RT: 9.390 min Scan# 11
Delta R.T. -0.037 min
Lab File: VX044297.D
Acq: 13 Dec 2024 21:17

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 6943

Ion	Ratio	Lower	Upper
43	100		
58	25.2	45.4	68.2#
57	23.3	15.4	23.0#
100	0.0	10.6	15.8#



#61
1,2,3-Trichloropropane
Concen: 6.003 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX044297.D
Acq: 13 Dec 2024 21:17

Tgt Ion: 75 Resp: 10660

Ion	Ratio	Lower	Upper
75	100		
77	37.7	25.8	38.6
110	3.2	33.3	49.9#

