

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072224\
 Data File : VX042442.D
 Acq On : 22 Jul 2024 12:19
 Operator : JC/MD
 Sample : P3298-09 10X
 Misc : 4.37g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BHB29

Quant Time: Jul 23 05:15:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 20 01:45:50 2024
 Response via : Initial Calibration

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

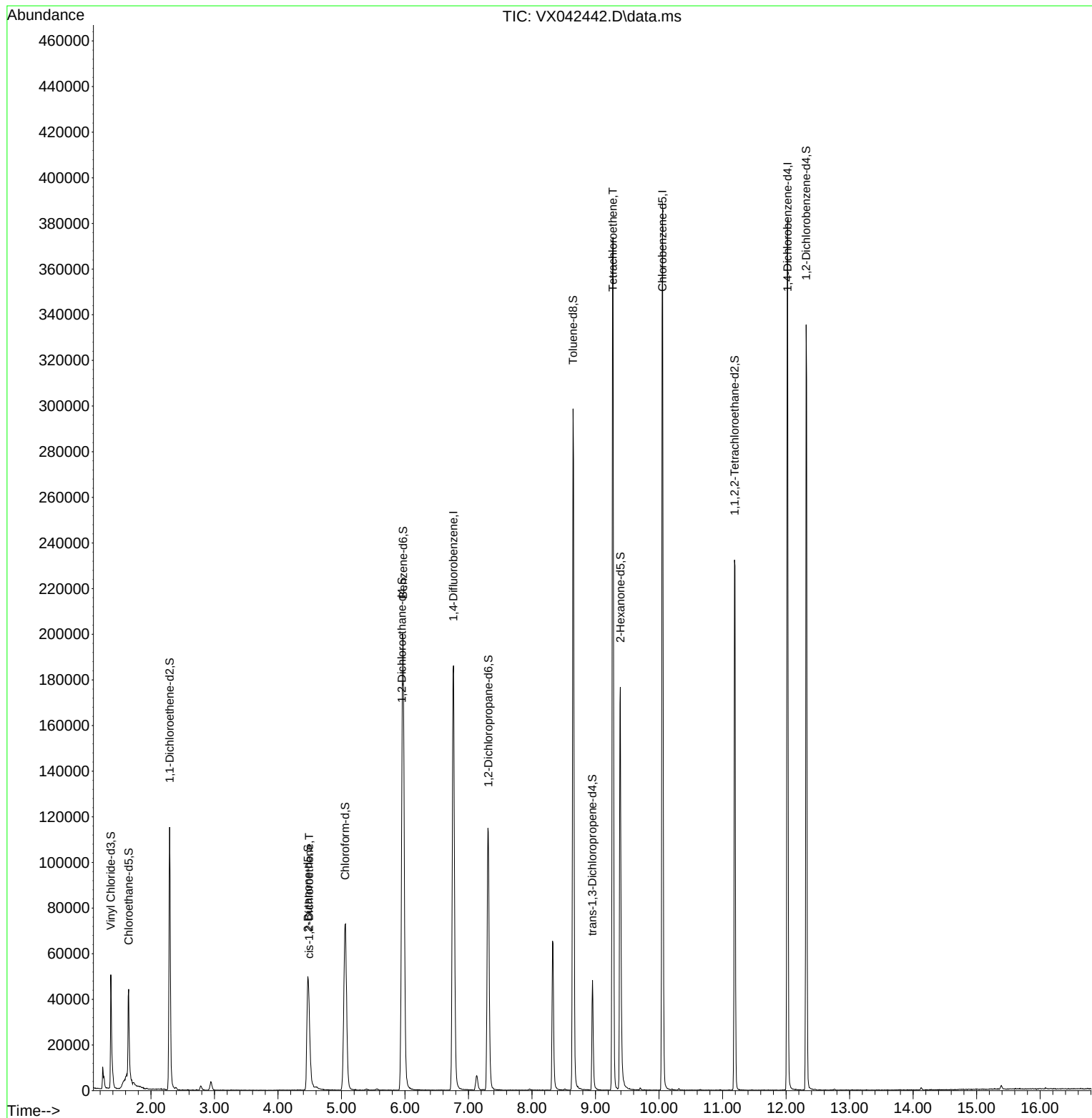
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	208356	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	192417	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	91621	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	41792	34.460	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.920%
7) Chloroethane-d5	1.648	69	28468	37.282	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.560%
11) 1,1-Dichloroethene-d2	2.294	65	20545	38.708	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.420%
21) 2-Butanone-d5	4.471	46	77022	88.129	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.130%
24) Chloroform-d	5.056	84	97257	39.885	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.760%
26) 1,2-Dichloroethane-d4	5.952	65	62664	43.538	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.080%
32) Benzene-d6	5.970	84	208041	41.829	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.660%
36) 1,2-Dichloropropane-d6	7.312	67	63385	42.349	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.700%
41) Toluene-d8	8.647	98	186476	40.234	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.460%
43) trans-1,3-Dichloroprop...	8.952	79	24333	37.616	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.240%
47) 2-Hexanone-d5	9.391	63	57082	84.018	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.020%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	92994	42.026	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.060%
66) 1,2-Dichlorobenzene-d4	12.317	152	78135	43.907	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.820%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.489	96	7185	4.725	ug/L	96
46) Tetrachloroethene	9.275	164	83270	63.117	ug/L	98

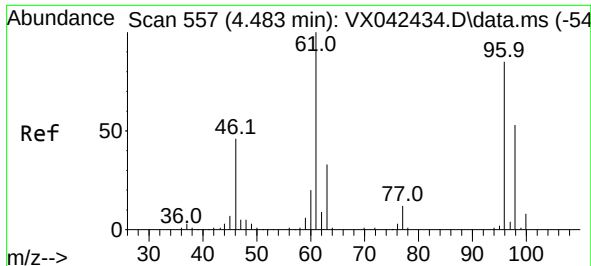
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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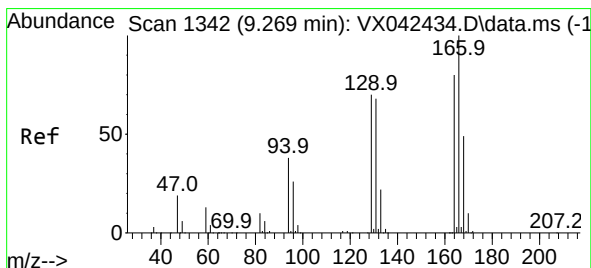
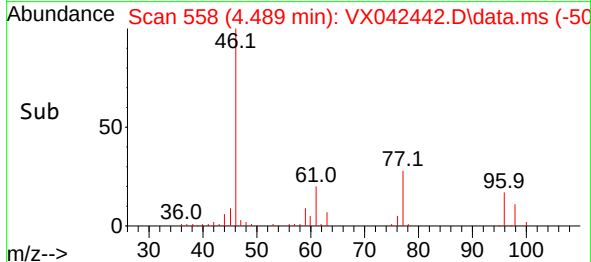
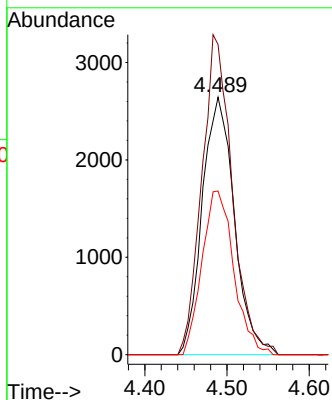
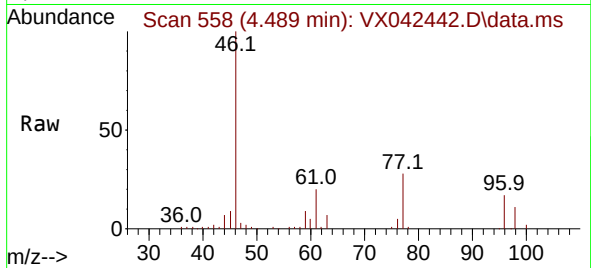




#20
 cis-1,2-Dichloroethene
 Concen: 4.725 ug/L
 RT: 4.489 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VX042442.D
 Acq: 22 Jul 2024 12:19

Instrument :
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Tgt Ion:	96	Resp:	7185
Ion	Ratio	Lower	Upper
96	100		
61	120.5	80.5	149.5
98	63.6	45.7	84.9



#46
 Tetrachloroethene
 Concen: 63.117 ug/L
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.006 min
 Lab File: VX042442.D
 Acq: 22 Jul 2024 12:19

Tgt Ion:	164	Resp:	83270
Ion	Ratio	Lower	Upper
164	100		
129	83.2	58.6	108.8
131	83.0	57.9	107.5
166	126.3	91.8	170.4

