

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072224\
 Data File : VX042436.D
 Acq On : 22 Jul 2024 10:01
 Operator : JC/MD
 Sample : VX0722WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 22 11:12:26 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)

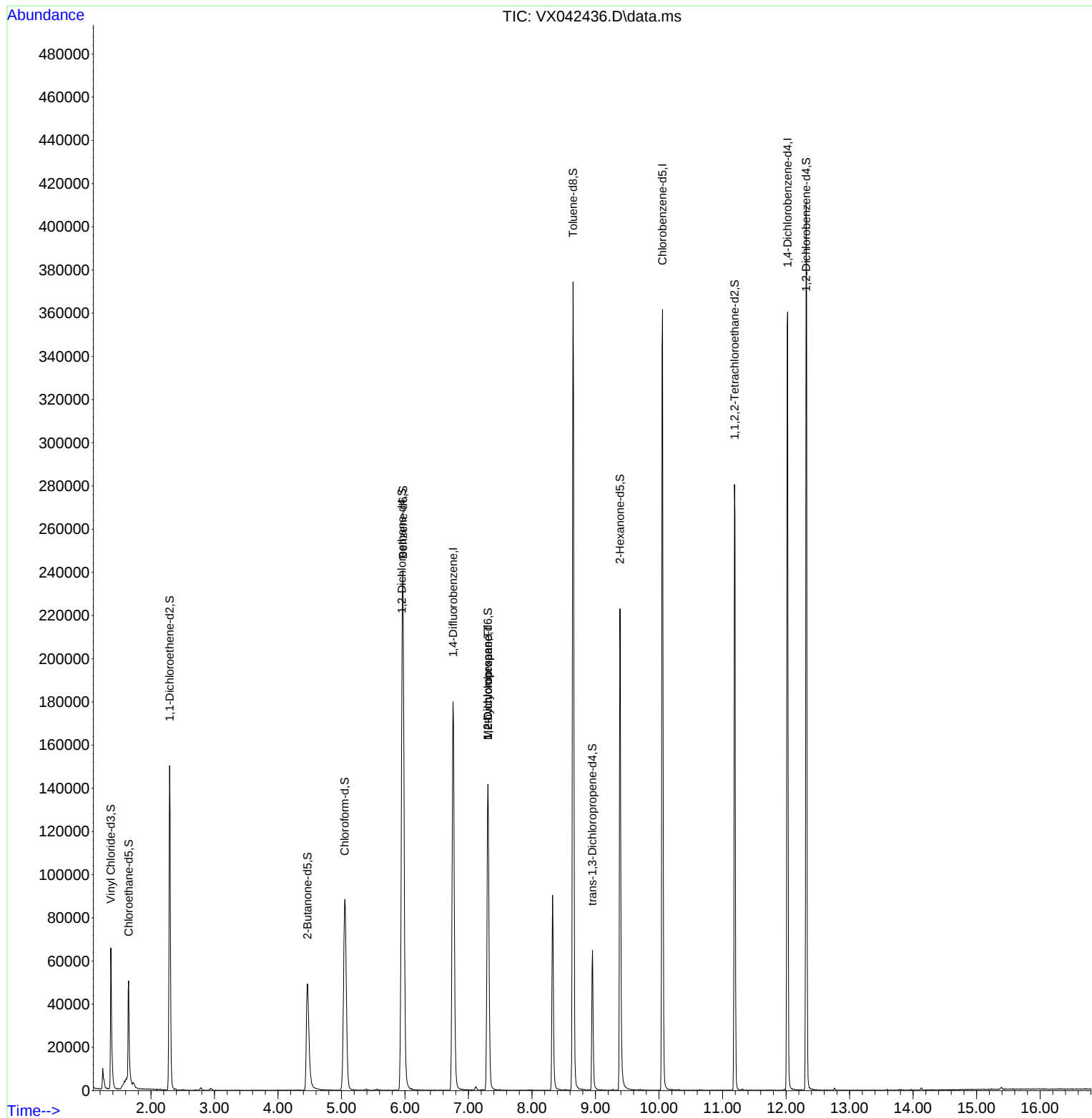
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	200506	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	182946	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	88920	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	53921	46.202	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.400%
7) Chloroethane-d5	1.648	69	33386	45.434	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.860%
11) 1,1-Dichloroethene-d2	2.294	65	26191	51.277	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.560%
21) 2-Butanone-d5	4.465	46	88152	104.813	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.810%
24) Chloroform-d	5.050	84	118498	50.498	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.000%
26) 1,2-Dichloroethane-d4	5.952	65	76569	55.282	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.560%
32) Benzene-d6	5.970	84	245841	51.989	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.980%
36) 1,2-Dichloropropane-d6	7.306	67	75872	53.316	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.640%
41) Toluene-d8	8.647	98	230277	52.256	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.520%
43) trans-1,3-Dichloroprop...	8.952	79	32985	53.631	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	107.260%
47) 2-Hexanone-d5	9.384	63	68872	106.620	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.620%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	110064	52.315	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.640%
66) 1,2-Dichlorobenzene-d4	12.317	152	95121	55.075	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.160%
Target Compounds						
					Qvalue	
35) Methylcyclohexane	7.306	83	18533	9.121	ug/L #	21
37) 1,2-Dichloropropane	7.306	63	8265	6.296	ug/L #	84

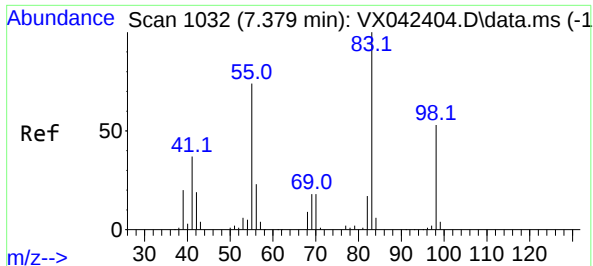
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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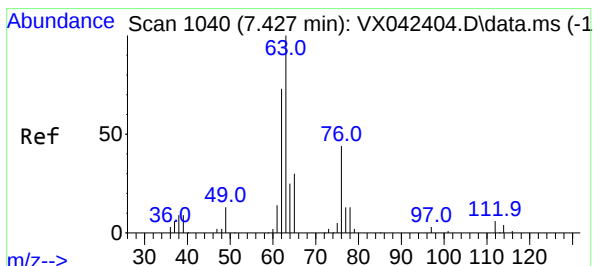
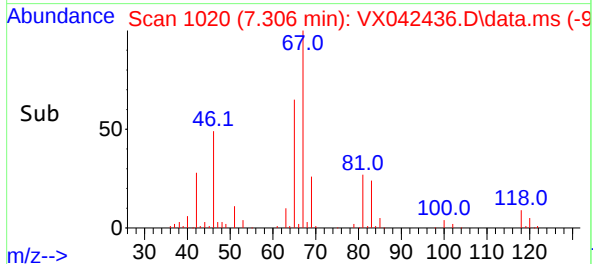
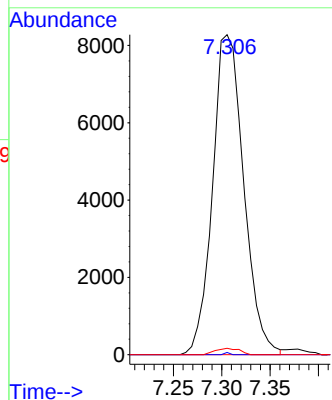
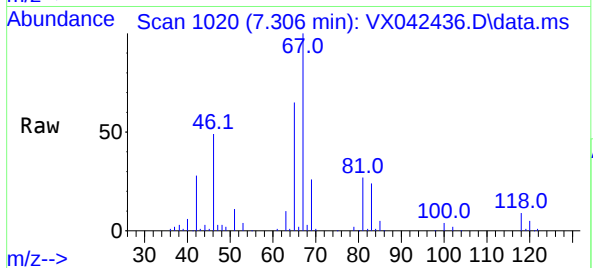




#35
Methylcyclohexane
Concen: 9.121 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.073 min
Lab File: VX042436.D
Acq: 22 Jul 2024 10:01

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion	Ratio	Lower	Upper
83	100		
55	0.0	56.4	84.6#
98	1.6	40.4	60.6#



#37
1,2-Dichloropropane
Concen: 6.296 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.122 min
Lab File: VX042436.D
Acq: 22 Jul 2024 10:01

Tgt Ion	Ratio	Lower	Upper
63	100		
112	0.0	4.3	6.5#

