

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072024\
 Data File : VX042423.D
 Acq On : 19 Jul 2024 23:30
 Operator : JC/MD
 Sample : P3298-12ME 100X
 Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 20 02:00:23 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)

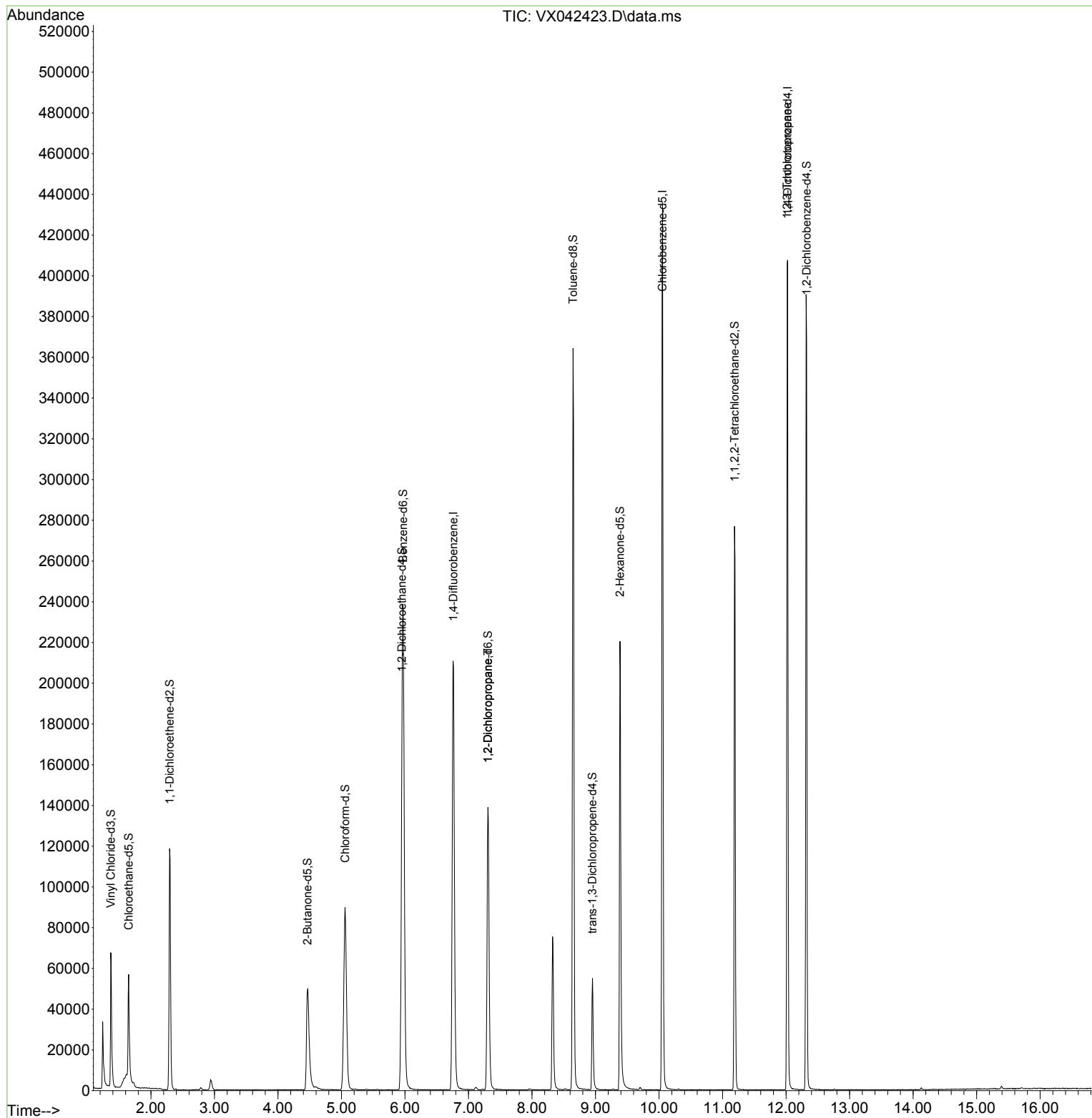
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	235093	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	215936	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	100348	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	52445	38.326	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.660%
7) Chloroethane-d5	1.648	69	33706	39.121	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.240%
11) 1,1-Dichloroethene-d2	2.294	65	20866	34.841	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.680%
21) 2-Butanone-d5	4.465	46	94400	95.729	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.730%
24) Chloroform-d	5.056	84	115783	42.082	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.160%
26) 1,2-Dichloroethane-d4	5.952	65	74078	45.615	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.240%
32) Benzene-d6	5.970	84	252746	45.283	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.560%
36) 1,2-Dichloropropane-d6	7.306	67	75528	44.965	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.940%
41) Toluene-d8	8.647	98	224063	43.078	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.160%
43) trans-1,3-Dichloroprop...	8.952	79	27683	38.134	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.260%
47) 2-Hexanone-d5	9.384	63	68474	89.809	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.810%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	109487	44.090	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.180%
66) 1,2-Dichlorobenzene-d4	12.323	152	89521	45.930	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.860%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.306	63	7939	5.124	ug/L #	84
61) 1,2,3-Trichloropropane	12.018	75	9477	5.319	ug/L #	63

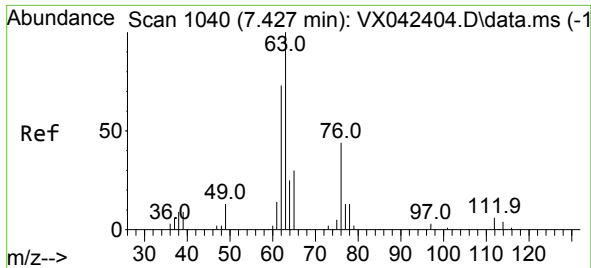
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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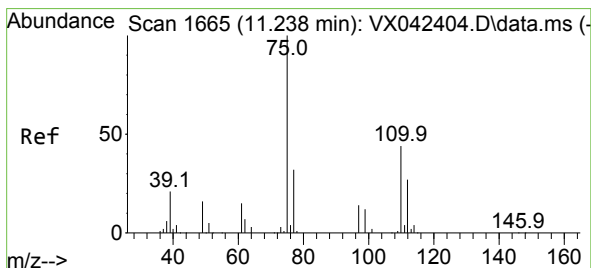
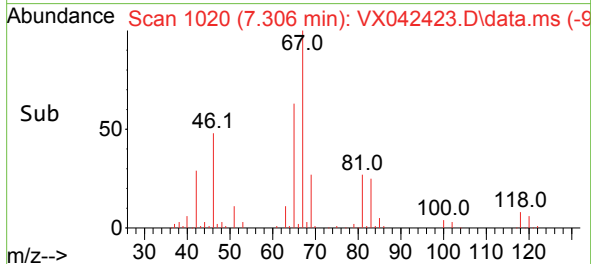
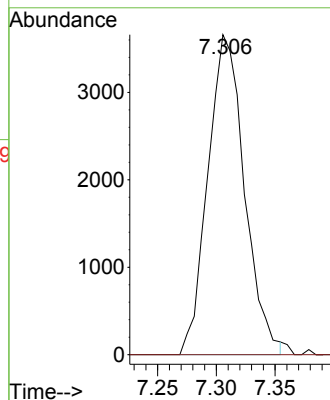
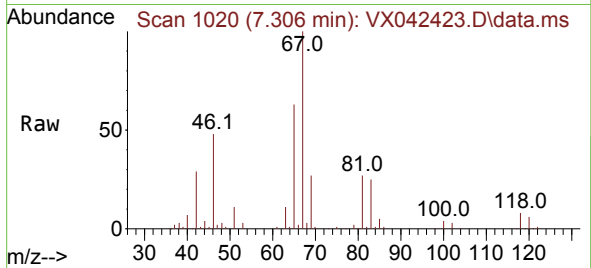




#37
1,2-Dichloropropane
Concen: 5.124 ug/L
RT: 7.306 min Scan# 1040
Delta R.T. -0.122 min
Lab File: VX042423.D
Acq: 19 Jul 2024 23:30

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 7939
Ion Ratio Lower Upper
63 100
112 0.0 4.3 6.5#



#61
1,2,3-Trichloropropane
Concen: 5.319 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX042423.D
Acq: 19 Jul 2024 23:30

Tgt Ion: 75 Resp: 9477
Ion Ratio Lower Upper
75 100
77 32.1 25.8 38.8
110 2.4 35.4 53.0#

