

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072024\
 Data File : VX042422.D
 Acq On : 19 Jul 2024 23:07
 Operator : JC/MD
 Sample : P3238-07ME
 Misc : 5.19g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 25 12:17:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 25 04:44:43 2024
 Response via : Initial Calibration

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

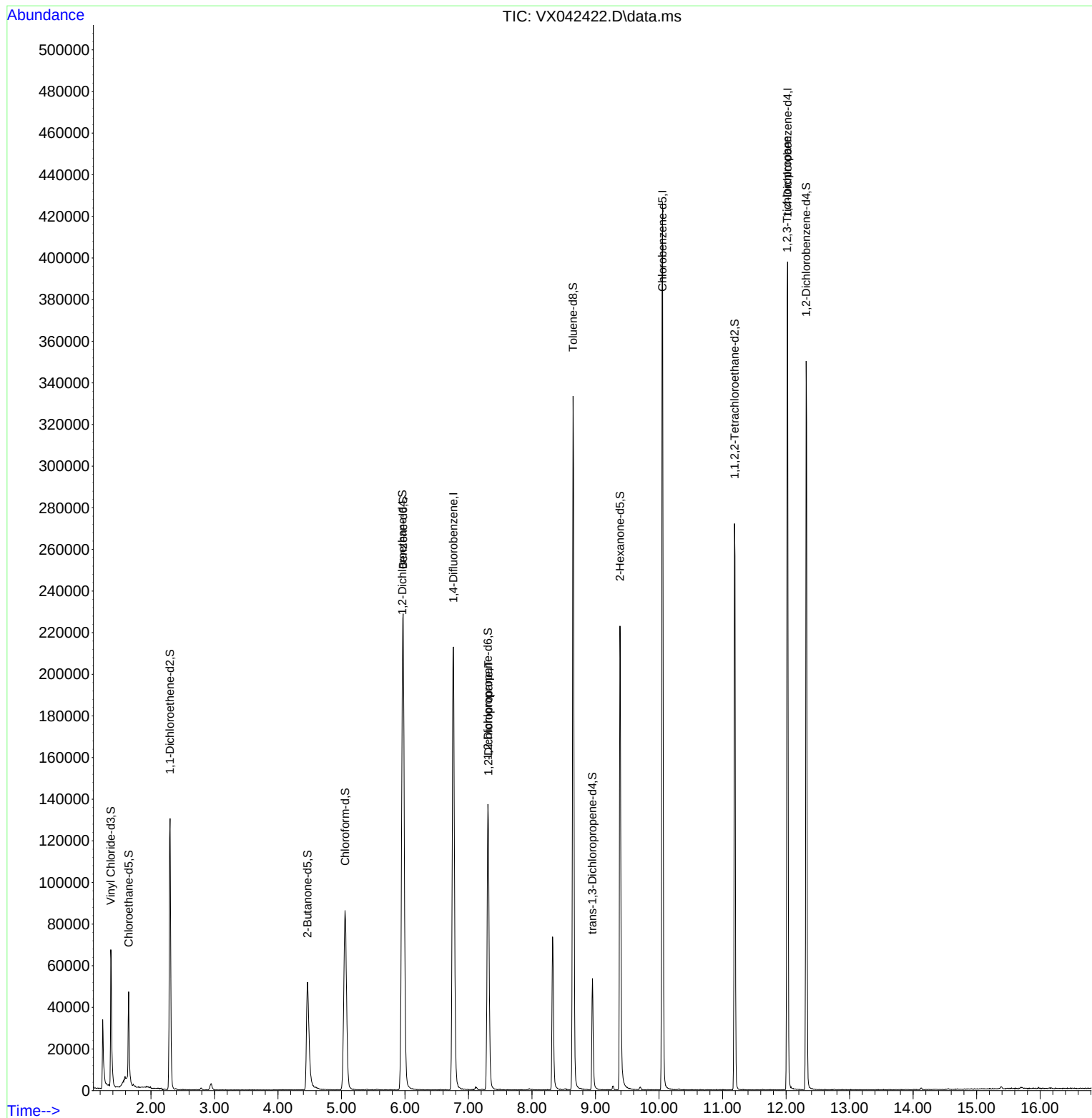
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	238530	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	215029	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	96364	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	51053	36.771	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.540%
7) Chloroethane-d5	1.648	69	27937	31.958	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	63.920%#
11) 1,1-Dichloroethene-d2	2.300	65	23119	38.047	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.100%
21) 2-Butanone-d5	4.465	46	93086	93.036	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.040%
24) Chloroform-d	5.056	84	112355	40.248	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.500%
26) 1,2-Dichloroethane-d4	5.958	65	72358	43.914	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.820%
32) Benzene-d6	5.970	84	238476	42.907	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.820%
36) 1,2-Dichloropropane-d6	7.305	67	73411	43.889	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.780%
41) Toluene-d8	8.647	98	203116	39.216	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.440%#
43) trans-1,3-Dichloroprop...	8.952	79	27012	37.366	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.740%
47) 2-Hexanone-d5	9.384	63	68821	90.645	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.640%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	106886	43.224	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.440%
66) 1,2-Dichlorobenzene-d4	12.317	152	82034	43.829	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.660%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.312	63	7613	4.934	ug/L #	84
61) 1,2,3-Trichloropropane	12.018	75	9315	5.444	ug/L #	62

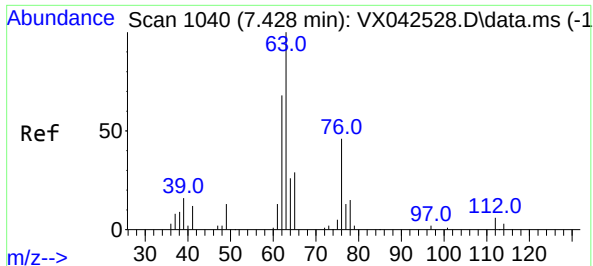
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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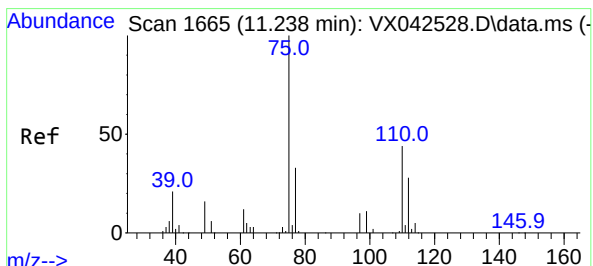
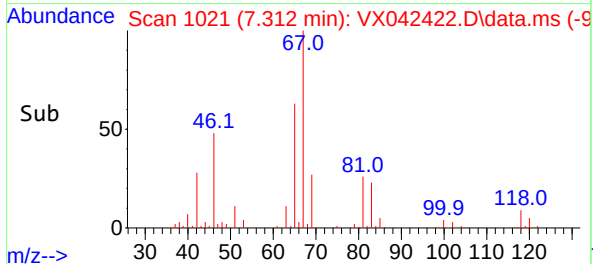
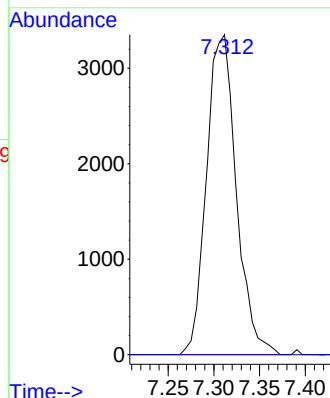
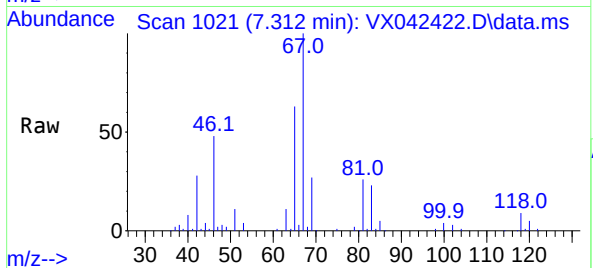




#37
1,2-Dichloropropane
Concen: 4.934 ug/L
RT: 7.312 min Scan# 1021
Delta R.T. -0.116 min
Lab File: VX042422.D
Acq: 19 Jul 2024 23:07

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 7613
Ion Ratio Lower Upper
63 100
112 0.0 4.3 6.5#



#61
1,2,3-Trichloropropane
Concen: 5.444 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX042422.D
Acq: 19 Jul 2024 23:07

Tgt Ion: 75 Resp: 9315
Ion Ratio Lower Upper
75 100
77 31.1 25.8 38.8
110 3.1 35.4 53.0#

