

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073024\
 Data File : VX042747.D
 Acq On : 30 Jul 2024 18:15
 Operator : JC/MD
 Sample : P3361-22ME
 Misc : 10.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 31 03:19:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 31 03:10:58 2024
 Response via : Initial Calibration

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

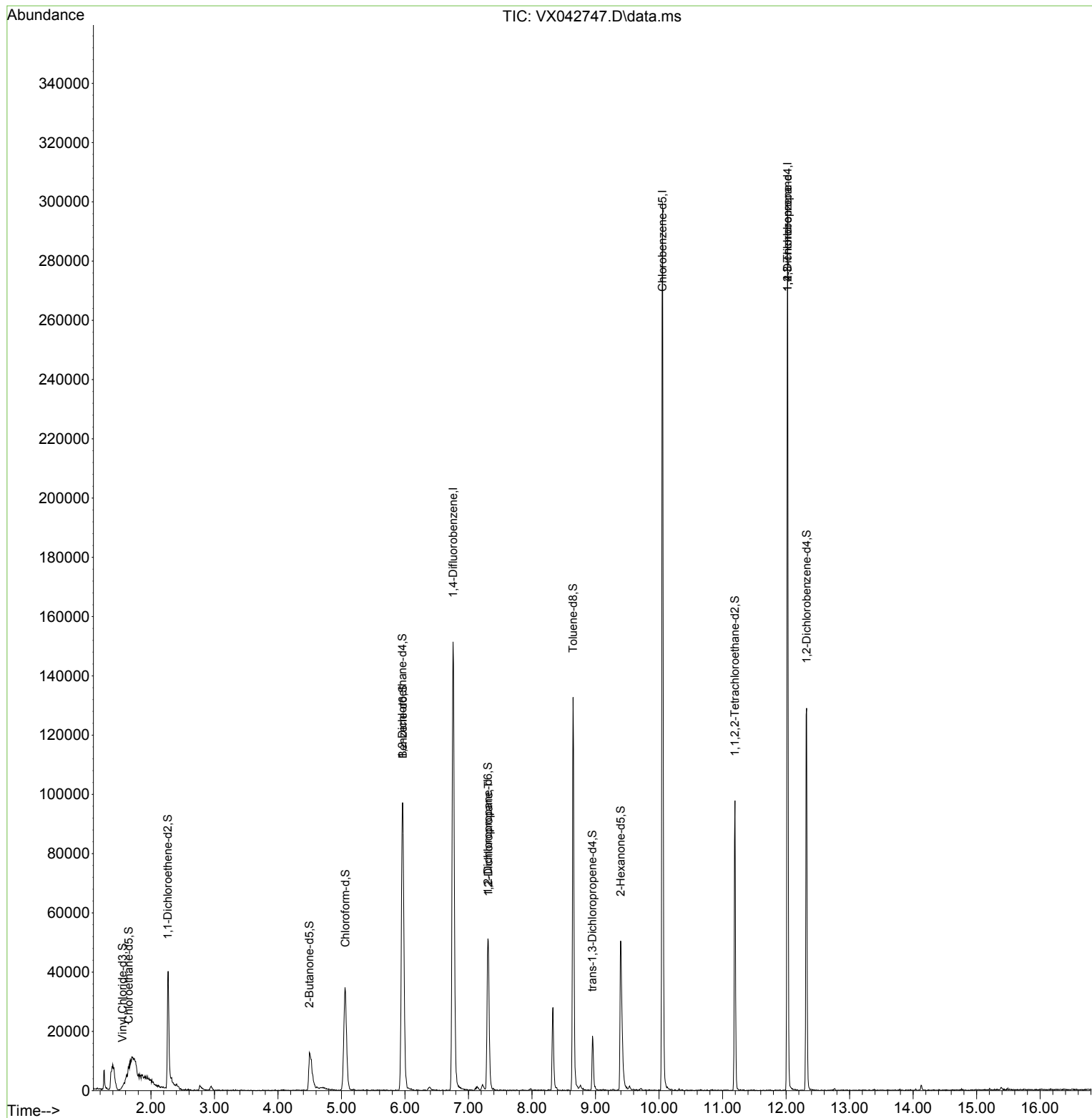
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	159696	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	145252	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58633	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.550	65	41	0.042	ug/L	0.18
Spiked Amount	50.000	Range	60 - 135	Recovery	=	0.080%#
7) Chloroethane-d5	1.648	69	1671	4.180	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	8.360%#
11) 1,1-Dichloroethene-d2	2.264	65	8740	18.283	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	36.560%#
21) 2-Butanone-d5	4.495	46	28192	39.206	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	39.210%#
24) Chloroform-d	5.062	84	45166	21.268	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	42.540%#
26) 1,2-Dichloroethane-d4	5.958	65	32100	23.430	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	46.860%#
32) Benzene-d6	5.964	84	95870	23.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	47.560%#
36) 1,2-Dichloropropane-d6	7.305	67	26985	22.618	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	45.240%#
41) Toluene-d8	8.647	98	81206	22.467	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	44.940%#
43) trans-1,3-Dichloroprop...	8.952	79	9961	17.841	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	35.680%#
47) 2-Hexanone-d5	9.397	63	22329	41.859	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	41.860%#
56) 1,1,2,2-Tetrachloroeth...	11.195	84	37946	22.090	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	44.180%#
66) 1,2-Dichlorobenzene-d4	12.323	152	28421	25.649	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	51.300%#
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.312	63	3132	2.711	ug/L #	86
61) 1,2,3-Trichloropropane	12.024	75	6968	5.137	ug/L #	63

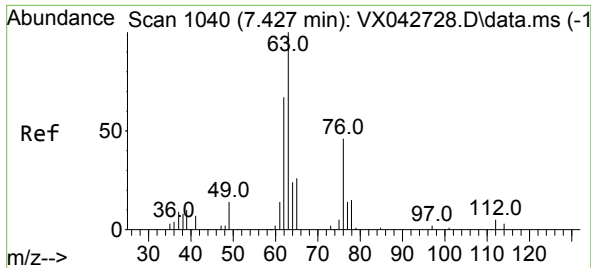
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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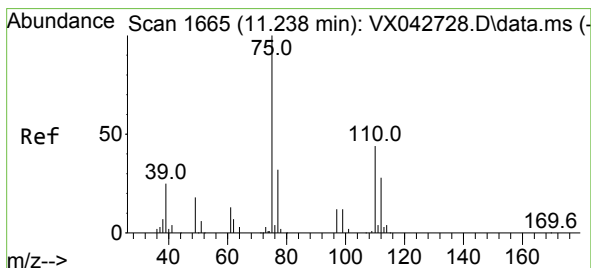
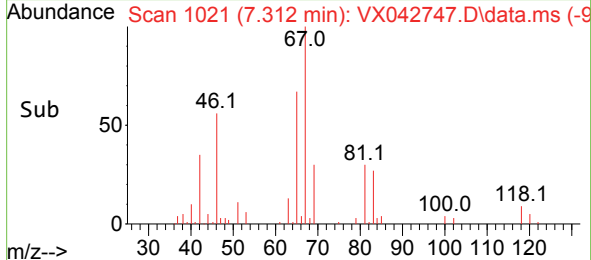
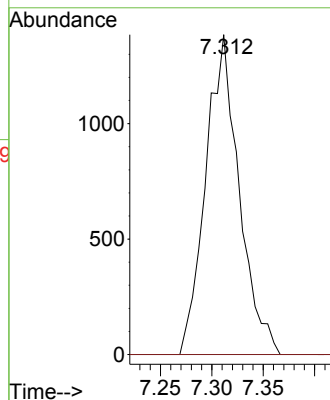
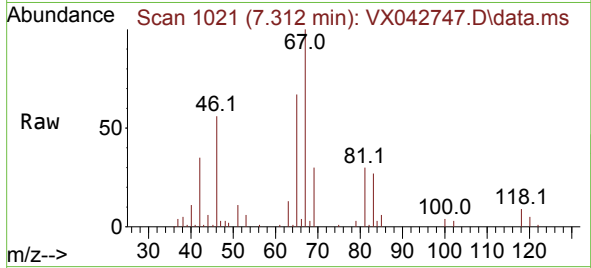




#37
1,2-Dichloropropane
Concen: 2.711 ug/L
RT: 7.312 min Scan# 1040
Delta R.T. -0.116 min
Lab File: VX042747.D
Acq: 30 Jul 2024 18:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 3132
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#



#61
1,2,3-Trichloropropane
Concen: 5.137 ug/L
RT: 12.024 min Scan# 1794
Delta R.T. 0.786 min
Lab File: VX042747.D
Acq: 30 Jul 2024 18:15

Tgt Ion: 75 Resp: 6968
Ion Ratio Lower Upper
75 100
77 35.7 26.2 39.4
110 2.6 33.0 49.4#

