

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042534.D
 Acq On : 24 Jul 2024 22:01
 Operator : JC/MD
 Sample : P3334-16 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 25 04:58:02 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)

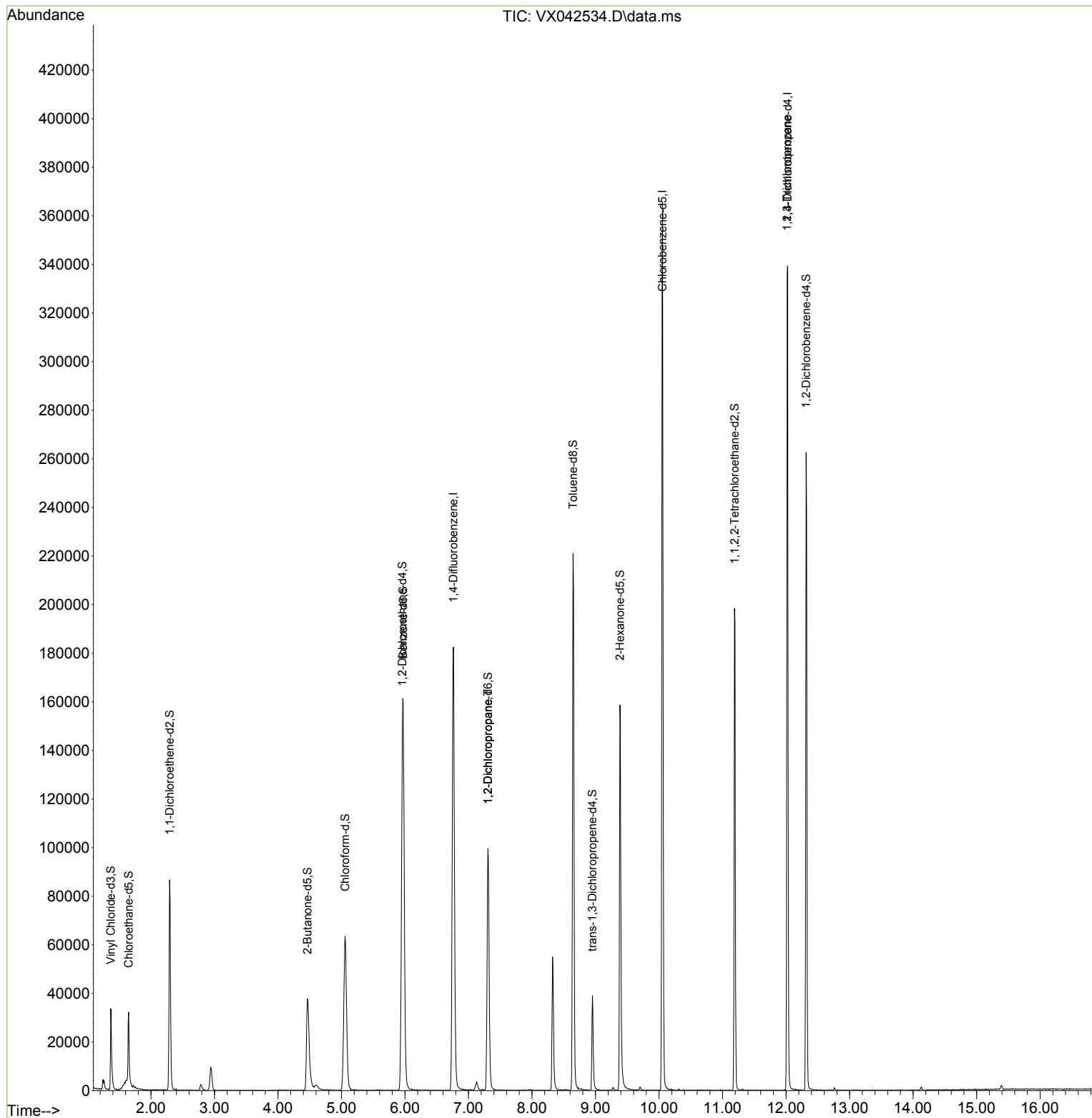
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	205426	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	184045	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	82907	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26572	22.223	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	44.440%#
7) Chloroethane-d5	1.648	69	19640	26.087	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	52.180%#
11) 1,1-Dichloroethene-d2	2.294	65	15080	28.817	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.640%#
21) 2-Butanone-d5	4.465	46	70187	81.454	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.450%
24) Chloroform-d	5.056	84	84367	35.092	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.180%
26) 1,2-Dichloroethane-d4	5.958	65	55538	39.138	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.280%
32) Benzene-d6	5.970	84	163418	34.352	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.700%#
36) 1,2-Dichloropropane-d6	7.306	67	53139	37.118	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.240%
41) Toluene-d8	8.647	98	140261	31.639	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	63.280%#
43) trans-1,3-Dichloroprop...	8.952	79	19480	31.484	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.960%
47) 2-Hexanone-d5	9.384	63	49868	76.739	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.740%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	78279	36.985	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.960%
66) 1,2-Dichlorobenzene-d4	12.317	152	60844	37.784	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.560%#
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.306	63	5650	4.279	ug/L #	84
61) 1,2,3-Trichloropropane	12.018	75	7686	5.221	ug/L #	62

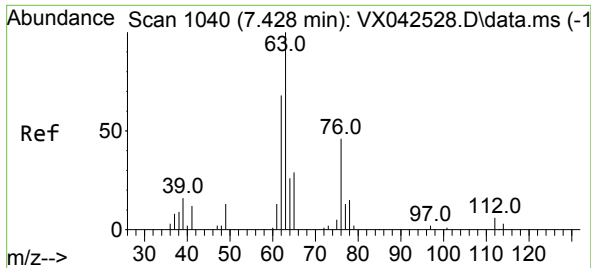
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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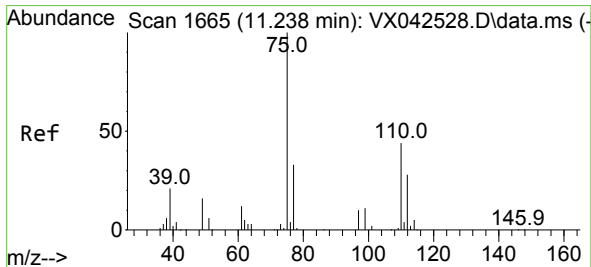
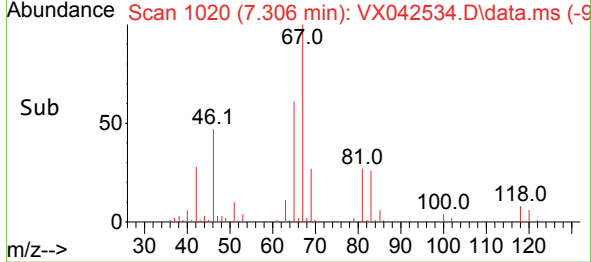
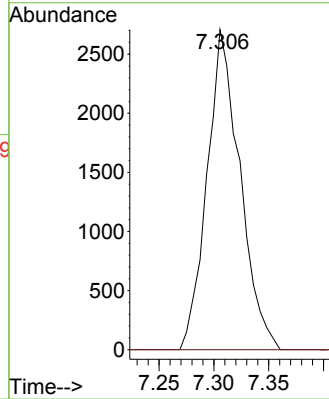
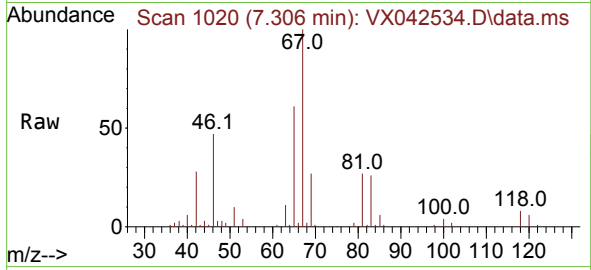




#37
1,2-Dichloropropane
Concen: 4.279 ug/L
RT: 7.306 min Scan# 1040
Delta R.T. -0.122 min
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Instrument :
MSVOA_X
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Tgt Ion: 63 Resp: 5650
Ion Ratio Lower Upper
63 100
112 0.0 4.3 6.5#



#61
1,2,3-Trichloropropane
Concen: 5.221 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX042534.D
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Tgt Ion: 75 Resp: 7686
Ion Ratio Lower Upper
75 100
77 31.4 25.8 38.8
110 2.5 35.4 53.0#

