

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042531.D
 Acq On : 24 Jul 2024 20:52
 Operator : JC/MD
 Sample : P3334-06 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 25 04:57:21 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)

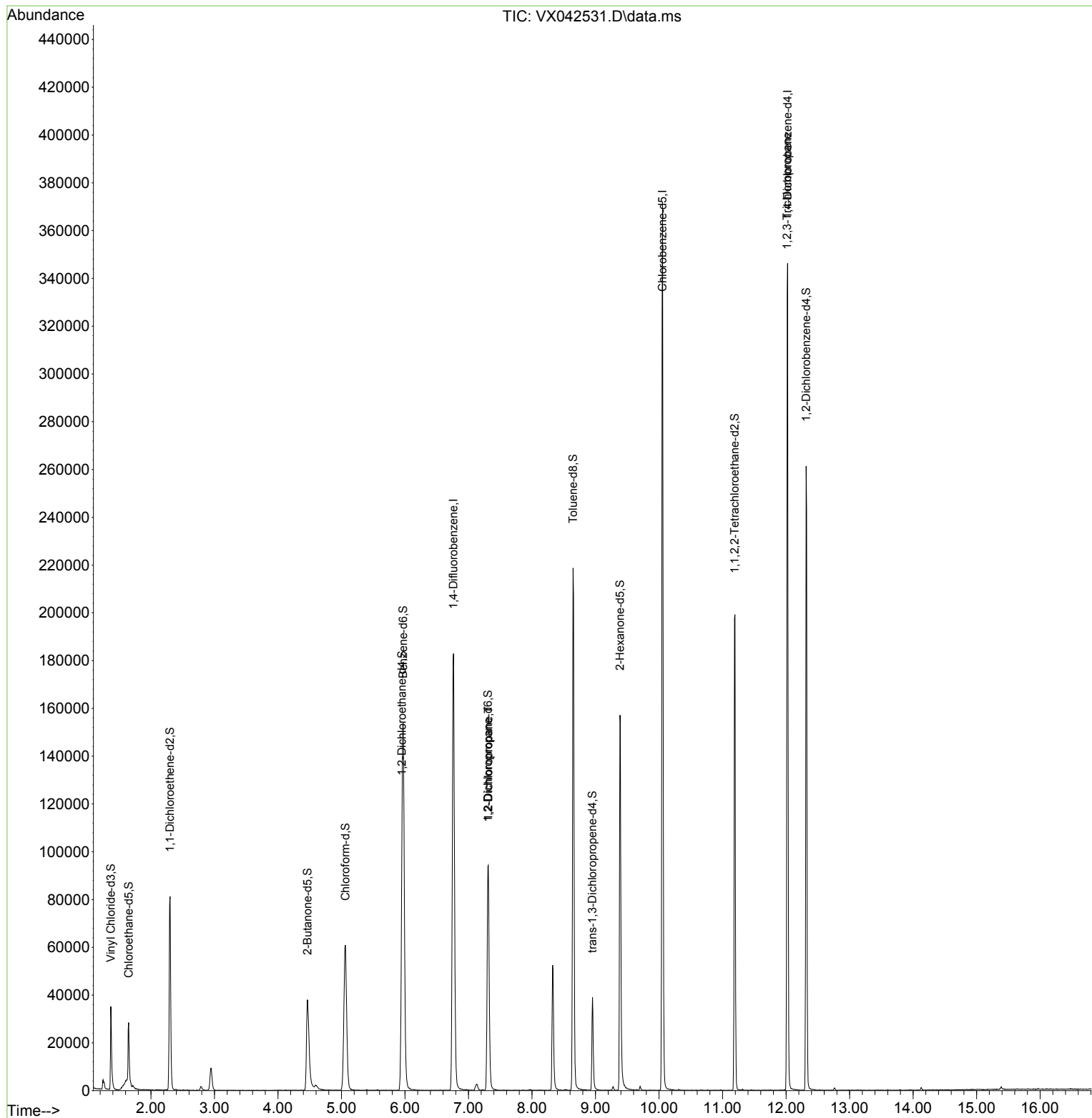
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	200428	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	182274	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	85042	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	26822	22.991	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	45.980%#
7) Chloroethane-d5	1.648	69	19830	26.997	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	54.000%#
11) 1,1-Dichloroethene-d2	2.300	65	15152	29.676	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.360%#
21) 2-Butanone-d5	4.464	46	67501	80.290	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.290%
24) Chloroform-d	5.062	84	80880	34.481	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.960%#
26) 1,2-Dichloroethane-d4	5.952	65	53707	38.791	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.580%
32) Benzene-d6	5.970	84	157406	33.410	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.820%#
36) 1,2-Dichloropropane-d6	7.305	67	51011	35.978	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	71.960%
41) Toluene-d8	8.647	98	137248	31.260	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	62.520%#
43) trans-1,3-Dichloroprop...	8.951	79	19757	32.242	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.480%
47) 2-Hexanone-d5	9.384	63	49424	76.795	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.790%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	77551	36.997	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.000%
66) 1,2-Dichlorobenzene-d4	12.317	152	61490	37.226	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.460%#
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.312	63	5434	4.155	ug/L #	84
61) 1,2,3-Trichloropropane	12.018	75	7762	5.140	ug/L #	63

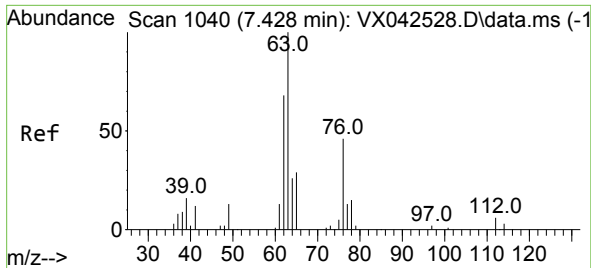
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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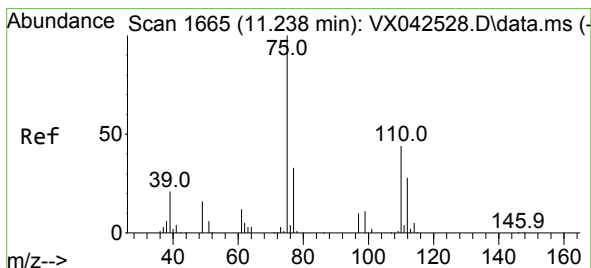
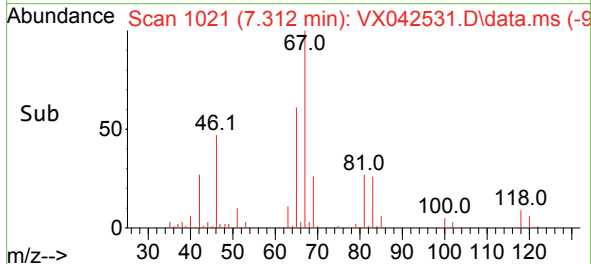
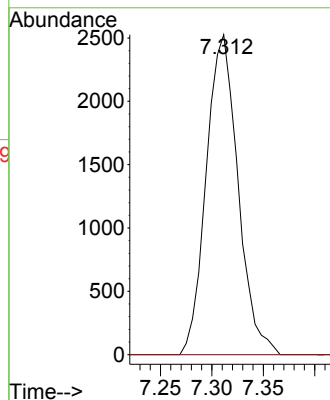
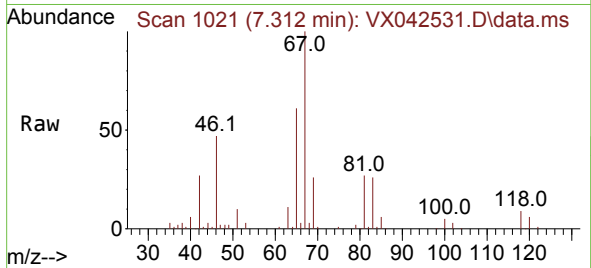




#37
1,2-Dichloropropane
Concen: 4.155 ug/L
RT: 7.312 min Scan# 1040
Delta R.T. -0.116 min
Lab File: VX042531.D
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Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 5434
Ion Ratio Lower Upper
63 100
112 0.0 4.3 6.5#



#61
1,2,3-Trichloropropane
Concen: 5.140 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX042531.D
Acq: 24 Jul 2024 20:52

Tgt Ion: 75 Resp: 7762
Ion Ratio Lower Upper
75 100
77 32.0 25.8 38.8
110 2.9 35.4 53.0#

