

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060199.D
 Acq On : 26 Jul 2024 02:37
 Operator : MD/SY
 Sample : P3348-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jul 26 05:11:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 04:34:35 2024
 Response via : Initial Calibration

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

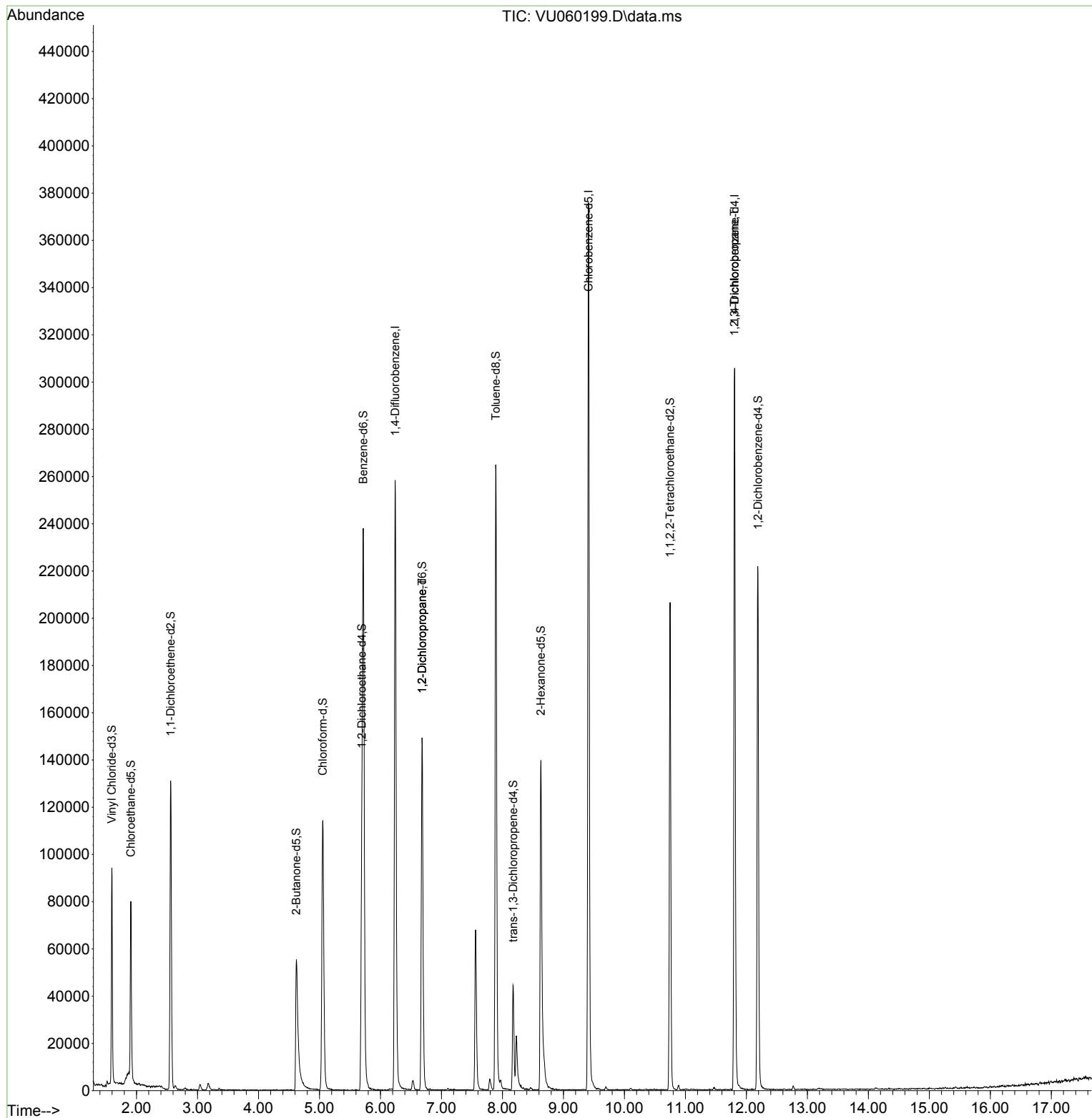
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	219083	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	223683	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	85364	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	67441	47.944	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	95.880%	
7) Chloroethane-d5	1.907	69	56517	47.767	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	95.540%	
11) 1,1-Dichloroethene-d2	2.560	63	78562	31.437	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	62.880%	
21) 2-Butanone-d5	4.621	46	87442	89.448	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	89.450%	
24) Chloroform-d	5.055	84	112029	41.126	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	82.260%	
26) 1,2-Dichloroethane-d4	5.695	65	70510	43.533	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.060%	
32) Benzene-d6	5.718	84	226488	39.541	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	79.080%	
36) 1,2-Dichloropropane-d6	6.682	67	78251	44.141	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	88.280%	
41) Toluene-d8	7.891	98	187121	34.353	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	68.700%#	
43) trans-1,3-Dichloroprop...	8.177	79	28310	34.127	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	68.260%	
47) 2-Hexanone-d5	8.631	63	48825	65.351	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	65.350%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	109941	40.405	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	80.820%	
66) 1,2-Dichlorobenzene-d4	12.190	152	64229	40.946	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	81.900%	
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	6.682	63	7672	4.614	ug/L #	88
60) 1,2,3-Trichloropropane	11.804	75	10348	6.387	ug/L #	66

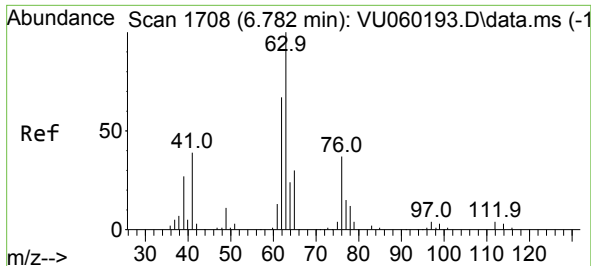
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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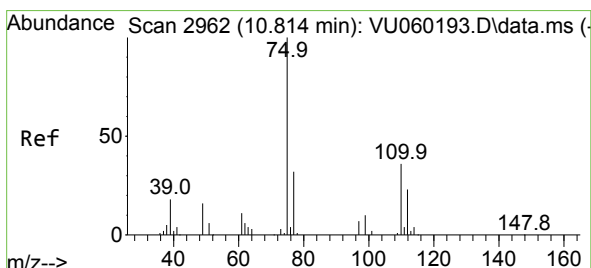
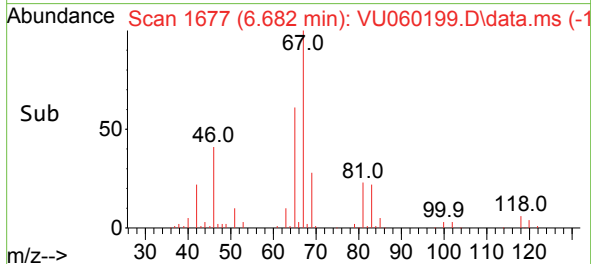
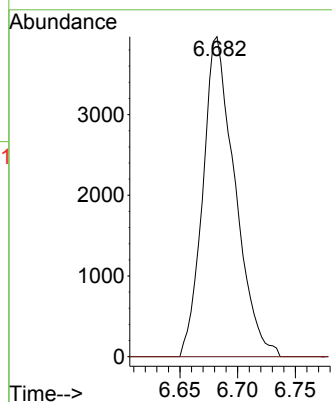
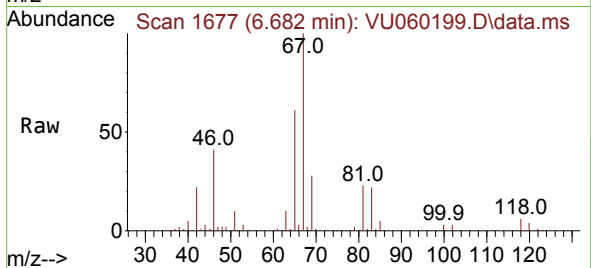




#37
1,2-Dichloropropane
Concen: 4.614 ug/L
RT: 6.682 min Scan# 1
Delta R.T. -0.100 min
Lab File: VU060199.D
Acq: 26 Jul 2024 02:37

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 63 Resp: 7672
Ion Ratio Lower Upper
63 100
112 0.0 3.0 4.6#



#60
1,2,3-Trichloropropane
Concen: 6.387 ug/L
RT: 11.804 min Scan# 3270
Delta R.T. 0.990 min
Lab File: VU060199.D
Acq: 26 Jul 2024 02:37

Tgt Ion: 75 Resp: 10348
Ion Ratio Lower Upper
75 100
77 30.8 25.5 38.3
110 1.8 30.7 46.1#

