

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103023\
 Data File : VV032763.D
 Acq On : 30 Oct 2023 11:38
 Operator : SY/MD
 Sample : 05103-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 31 02:25:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 31 02:23:31 2023
 Response via : Initial Calibration

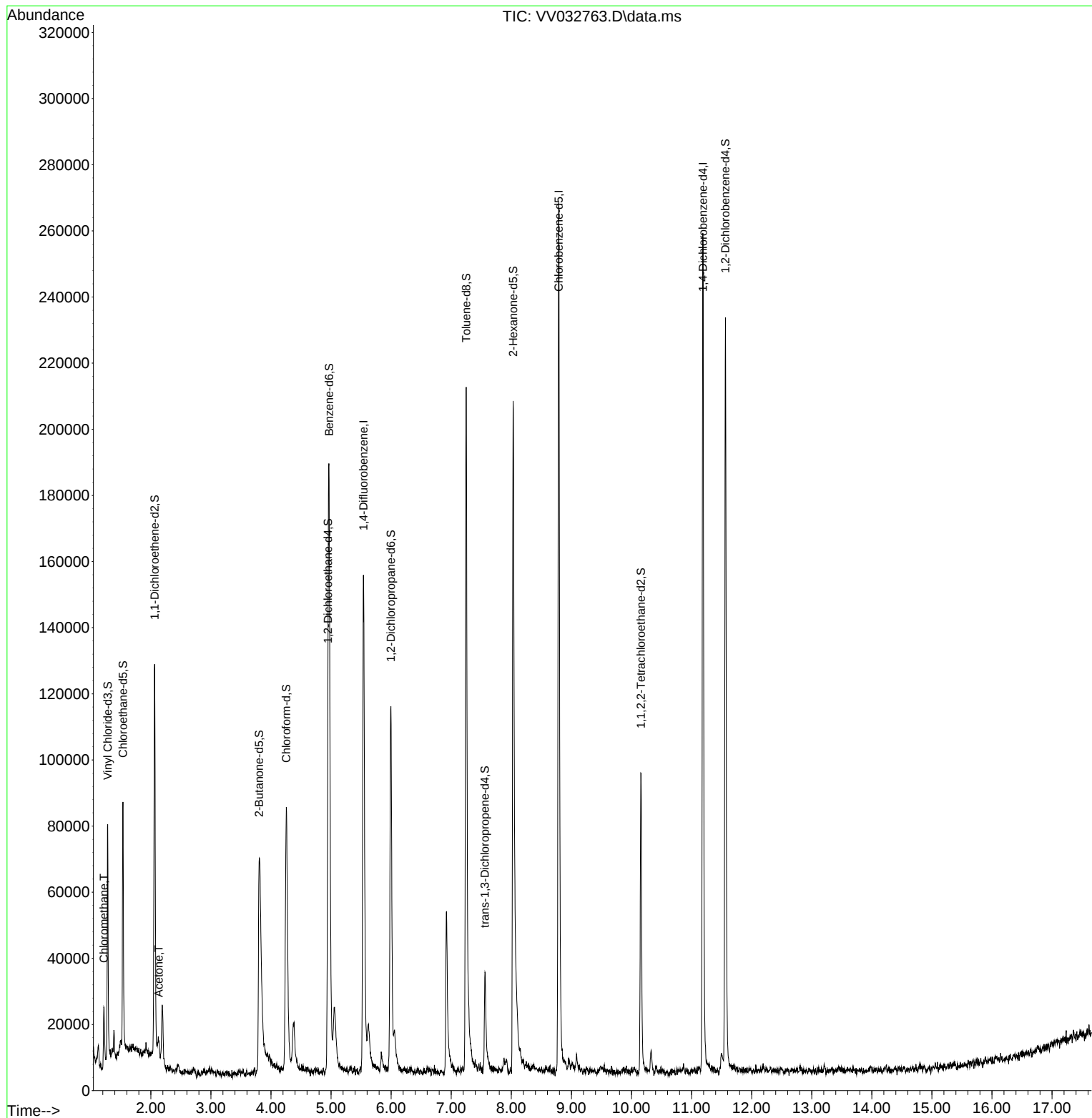
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	131646	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	157315	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	66524	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	46164	4.270	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	85.400%	
7) Chloroethane-d5	1.535	69	47741	5.196	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.000%	
11) 1,1-Dichloroethene-d2	2.063	65	19139	3.944	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.800%	
20) 2-Butanone-d5	3.802	46	90300	38.676	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	77.360%	
24) Chloroform-d	4.256	84	85998	4.790	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.800%	
26) 1,2-Dichloroethane-d4	4.947	65	43450	4.902	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.000%	
32) Benzene-d6	4.966	84	170320	4.547	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.000%	
36) 1,2-Dichloropropane-d6	5.995	67	51700	4.767	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.400%	
41) Toluene-d8	7.249	98	156063	4.110	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.200%	
43) trans-1,3-Dichloroprop...	7.561	79	20300	4.242	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.800%	
46) 2-Hexanone-d5	8.030	63	71767	37.838	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	75.680%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	43142	4.473	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.400%	
66) 1,2-Dichlorobenzene-d4	11.564	152	58345	5.371	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.400%	
Target Compounds						
3) Chloromethane	1.217	50	12299	0.771	ug/L	85
13) Acetone	2.130	43	6432	2.791	ug/L	90

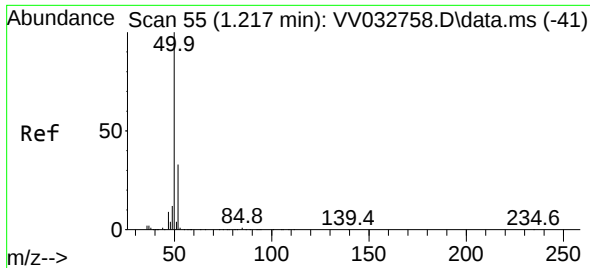
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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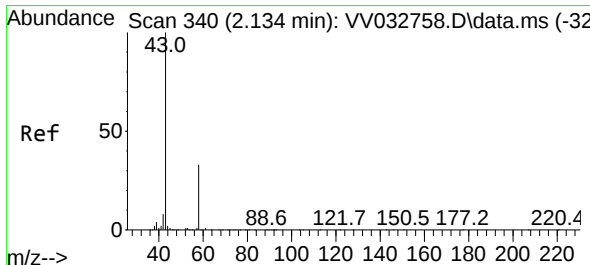
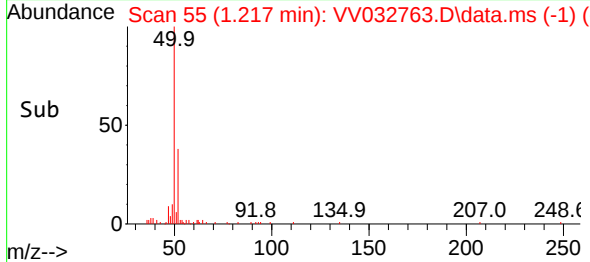
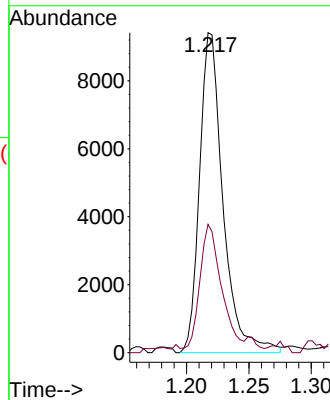
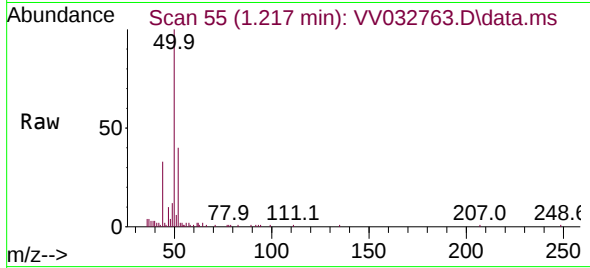




#3
Chloromethane
Concen: 0.771 ug/L
RT: 1.217 min Scan# 51
Delta R.T. -0.000 min
Lab File: VV032763.D
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Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 50 Resp: 12299
Ion Ratio Lower Upper
50 100
52 40.1 22.3 41.5



#13
Acetone
Concen: 2.791 ug/L
RT: 2.130 min Scan# 339
Delta R.T. -0.003 min
Lab File: VV032763.D
Acq: 30 Oct 2023 11:38

Tgt Ion: 43 Resp: 6432
Ion Ratio Lower Upper
43 100
58 30.1 0.0 50.6

