

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103023\
 Data File : VV032764.D
 Acq On : 30 Oct 2023 12:02
 Operator : SY/MD
 Sample : 05103-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 31 02:25:29 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)

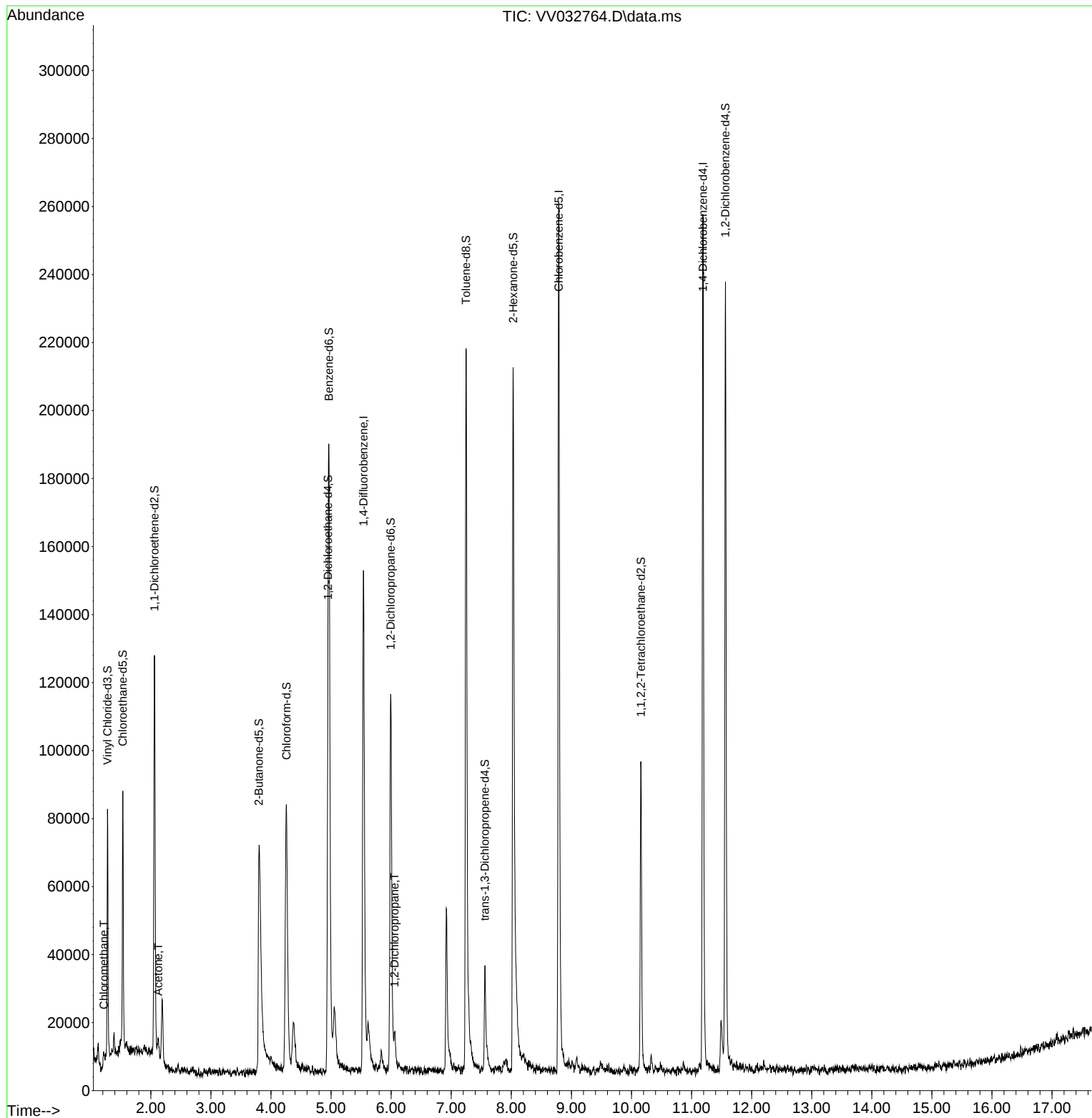
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	127902	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	152744	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	65379	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	46331	4.411	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.200%
7) Chloroethane-d5	1.532	69	46145	5.169	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.400%
11) 1,1-Dichloroethene-d2	2.060	65	20014	4.245	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.800%
20) 2-Butanone-d5	3.799	46	90346	39.829	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.660%
24) Chloroform-d	4.256	84	86664	4.969	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.400%
26) 1,2-Dichloroethane-d4	4.947	65	44208	5.134	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.600%
32) Benzene-d6	4.963	84	168126	4.623	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.400%
36) 1,2-Dichloropropane-d6	5.992	67	51901	4.928	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.600%
41) Toluene-d8	7.246	98	156928	4.257	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.200%
43) trans-1,3-Dichloroprop...	7.561	79	19123	4.115	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.400%
46) 2-Hexanone-d5	8.030	63	73494	39.908	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.820%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	42870	4.578	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.600%
66) 1,2-Dichlorobenzene-d4	11.564	152	58371	5.468	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.400%
Target Compounds						
					Qvalue	
3) Chloromethane	1.217	50	2150	0.139	ug/L	91
13) Acetone	2.124	43	4114	1.837	ug/L	74
37) 1,2-Dichloropropane	6.053	63	689	0.059	ug/L #	89

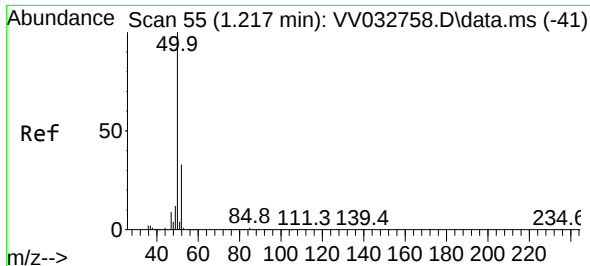
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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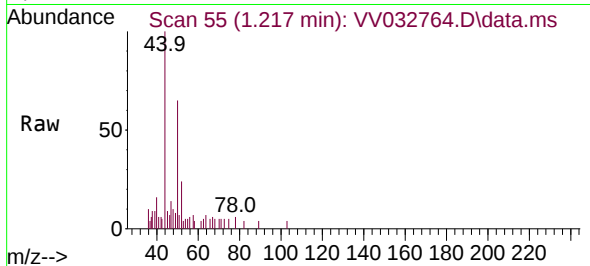
Quant Time: Oct 31 02:25:29 2023
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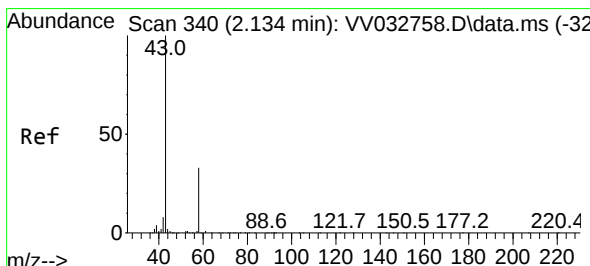
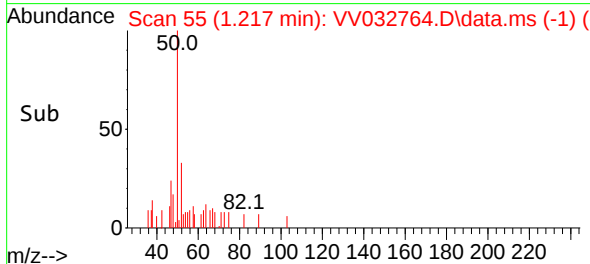
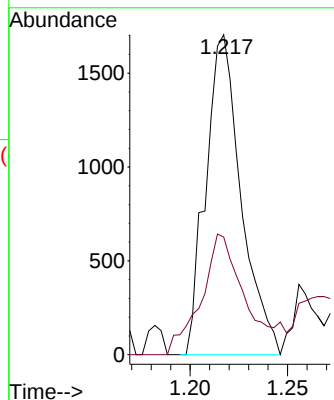


#3
Chloromethane
Concen: 0.139 ug/L
RT: 1.217 min Scan# 51
Delta R.T. -0.000 min
Lab File: VV032764.D
Acq: 30 Oct 2023 12:02

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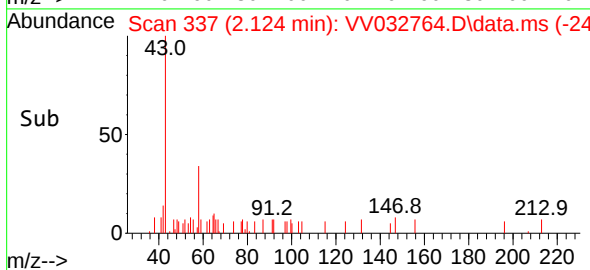
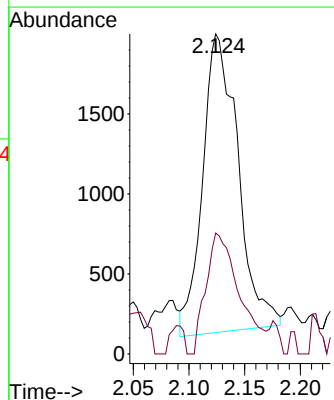
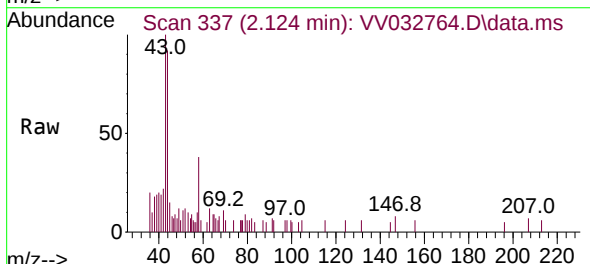


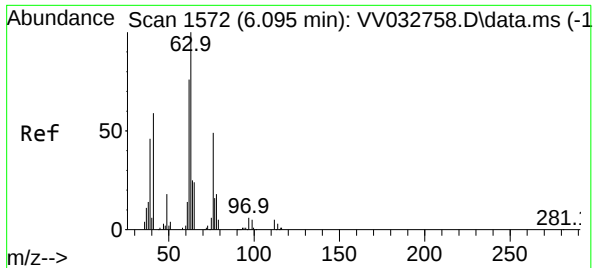
Tgt Ion: 50 Resp: 2150
Ion Ratio Lower Upper
50 100
52 36.8 22.3 41.5



#13
Acetone
Concen: 1.837 ug/L
RT: 2.124 min Scan# 337
Delta R.T. -0.010 min
Lab File: VV032764.D
Acq: 30 Oct 2023 12:02

Tgt Ion: 43 Resp: 4114
Ion Ratio Lower Upper
43 100
58 38.5 0.0 50.6





#37
 1,2-Dichloropropane
 Concen: 0.059 ug/L
 RT: 6.053 min Scan# 11
 Delta R.T. -0.042 min
 Lab File: VV032764.D
 Acq: 30 Oct 2023 12:02

Instrument :
 MSVOA_V
 ClientSampleId :

Tgt Ion: 63 Resp: 689
 Ion Ratio Lower Upper
 63 100
 112 9.6 4.6 7.0#

