

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102723\
 Data File : VW032742.D
 Acq On : 28 Oct 2023 15:17
 Operator : SY/MD
 Sample : 05019-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A49H5

Quant Time: Oct 30 01:53:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Oct 30 01:47:59 2023
 Response via : Initial Calibration

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

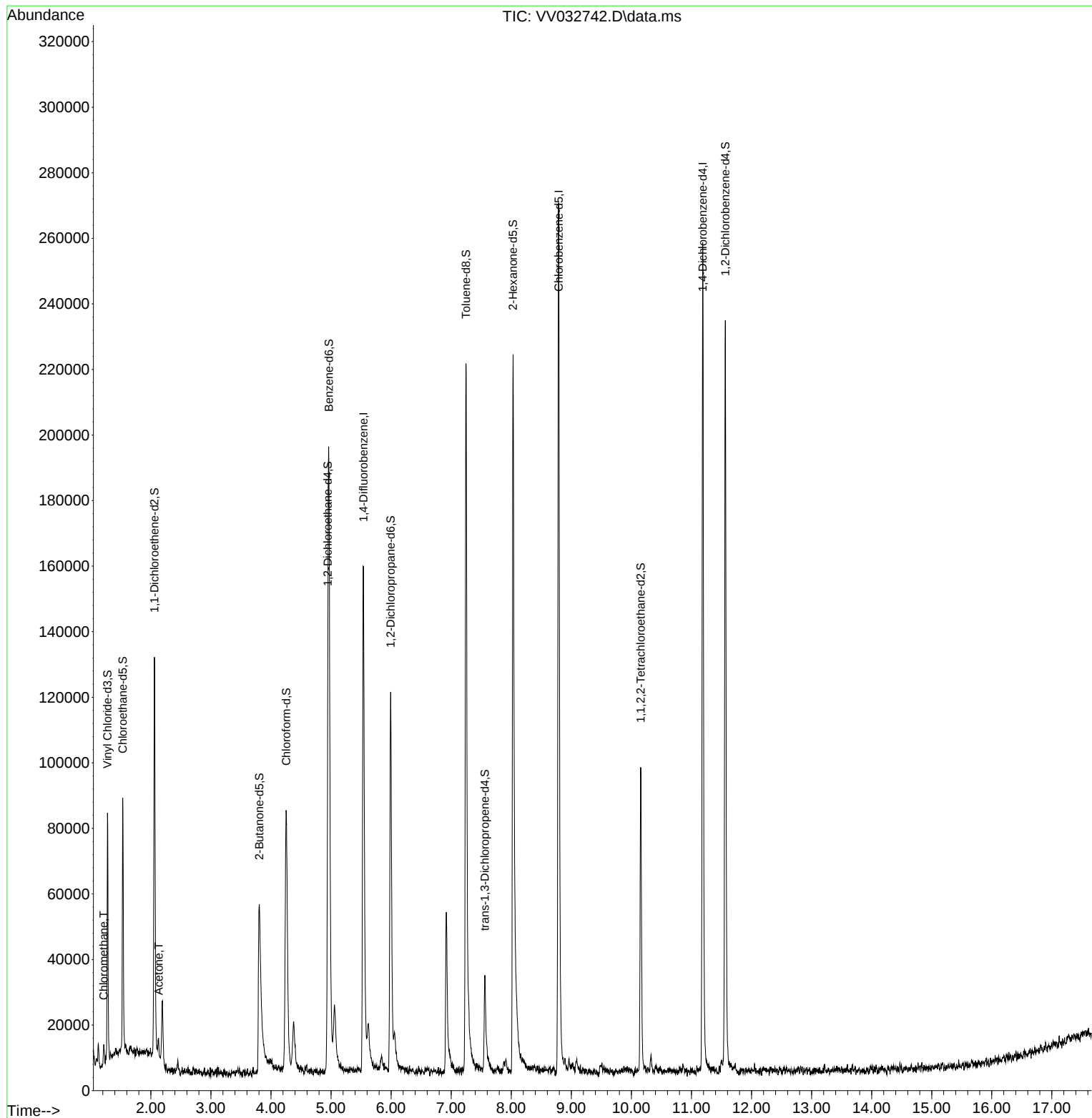
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	133080	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	157815	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	68128	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	48137	4.404	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.000%
7) Chloroethane-d5	1.532	69	48575	5.230	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.600%
11) 1,1-Dichloroethene-d2	2.060	65	20150	4.107	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.200%
20) 2-Butanone-d5	3.806	46	91236	38.656	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	77.320%
24) Chloroform-d	4.253	84	86615	4.773	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.400%
26) 1,2-Dichloroethane-d4	4.947	65	46221	5.159	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.200%
32) Benzene-d6	4.963	84	174634	4.648	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.000%
36) 1,2-Dichloropropane-d6	5.992	67	52637	4.838	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.800%
41) Toluene-d8	7.246	98	158920	4.172	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.400%
43) trans-1,3-Dichloroprop...	7.561	79	20704	4.312	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.200%
46) 2-Hexanone-d5	8.031	63	76594	40.255	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.520%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	43245	4.470	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.400%
66) 1,2-Dichlorobenzene-d4	11.564	152	57907	5.205	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.200%
Target Compounds						Qvalue
3) Chloromethane	1.217	50	4027	0.250	ug/L	# 82
13) Acetone	2.130	43	4836	2.076	ug/L	80

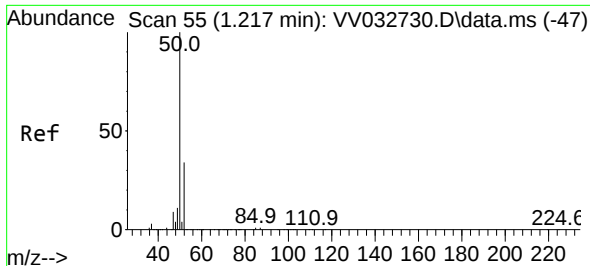
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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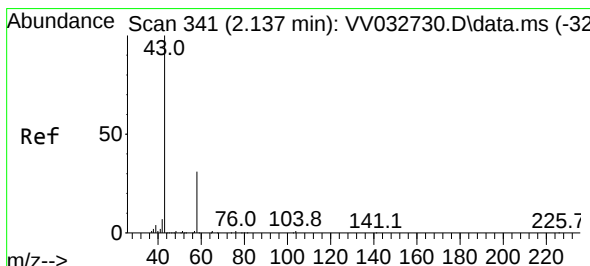
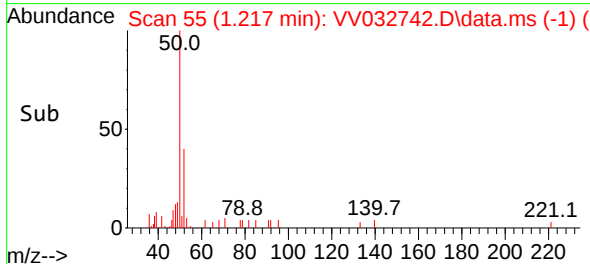
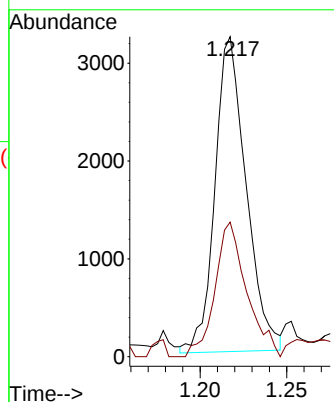
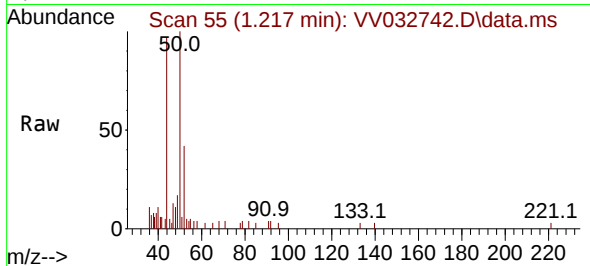




#3
Chloromethane
Concen: 0.250 ug/L
RT: 1.217 min Scan# 51
Delta R.T. -0.000 min
Lab File: VV032742.D
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Instrument :
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Tgt Ion: 50 Resp: 4027
Ion Ratio Lower Upper
50 100
52 42.1 22.3 41.5#



#13
Acetone
Concen: 2.076 ug/L
RT: 2.130 min Scan# 339
Delta R.T. -0.006 min
Lab File: VV032742.D
Acq: 28 Oct 2023 15:17

Tgt Ion: 43 Resp: 4836
Ion Ratio Lower Upper
43 100
58 15.1 0.0 50.6

