

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102723\
 Data File : VV032750.D
 Acq On : 28 Oct 2023 18:32
 Operator : SY/MD
 Sample : 05103-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 30 01:56:08 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)

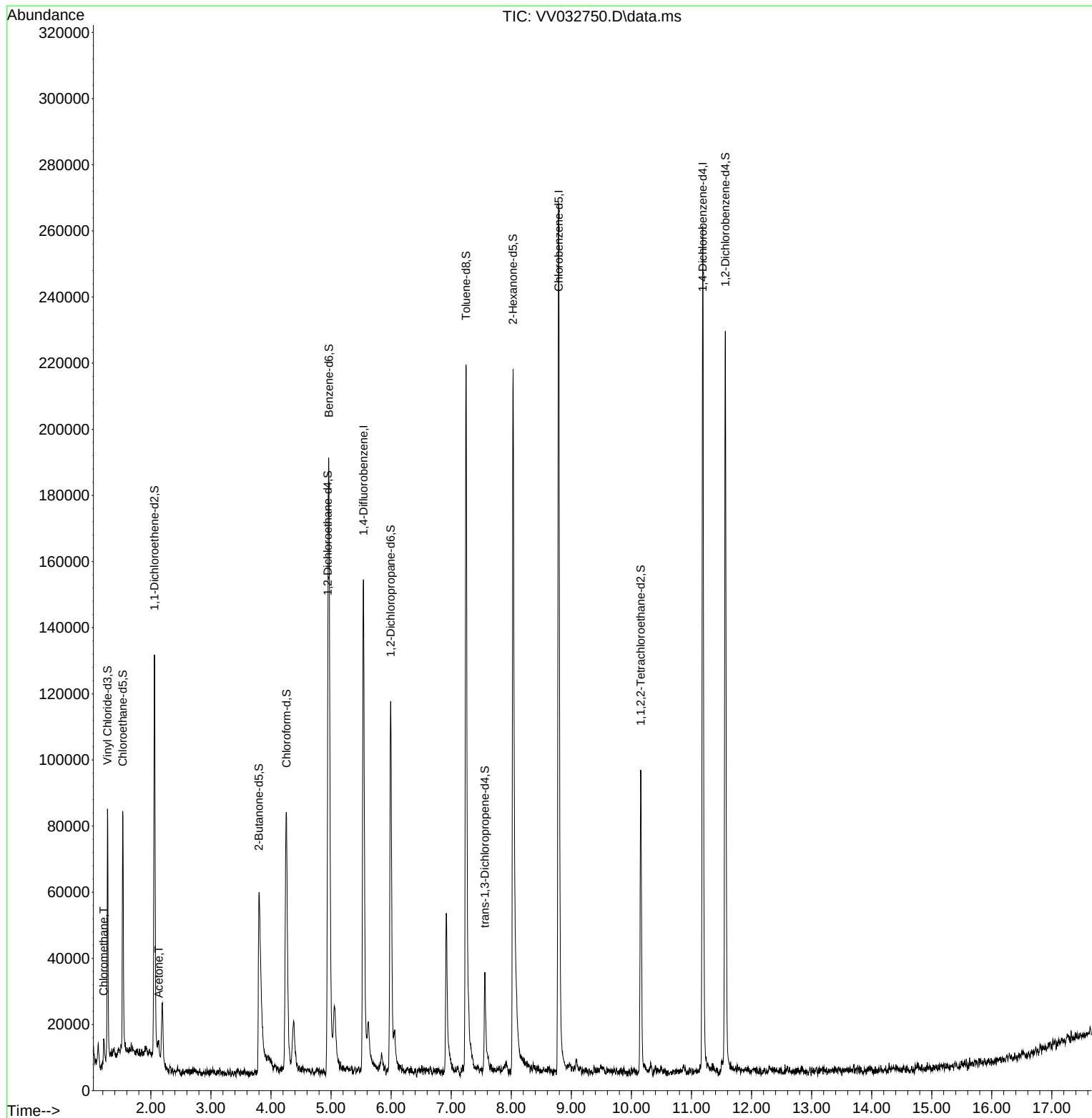
Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	131236	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	152313	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	65556	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	47828	4.438	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.800%
7) Chloroethane-d5	1.532	69	47827	5.222	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.400%
11) 1,1-Dichloroethene-d2	2.059	65	20509	4.239	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.800%
20) 2-Butanone-d5	3.799	46	90073	38.700	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	77.400%
24) Chloroform-d	4.256	84	86615	4.840	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.800%
26) 1,2-Dichloroethane-d4	4.947	65	43625	4.937	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.800%
32) Benzene-d6	4.963	84	171637	4.733	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.600%
36) 1,2-Dichloropropane-d6	5.992	67	53432	5.088	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.800%
41) Toluene-d8	7.246	98	156655	4.262	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.200%
43) trans-1,3-Dichloroprop...	7.561	79	19046	4.110	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.200%
46) 2-Hexanone-d5	8.030	63	73583	40.070	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.140%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	43743	4.684	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.600%
66) 1,2-Dichlorobenzene-d4	11.564	152	57204	5.344	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.800%
Target Compounds						Qvalue
3) Chloromethane	1.217	50	5347	0.336	ug/L	97
13) Acetone	2.133	43	4008	1.744	ug/L	54

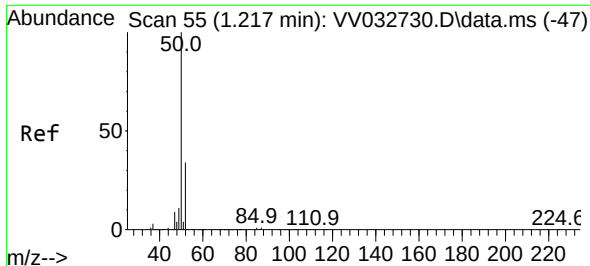
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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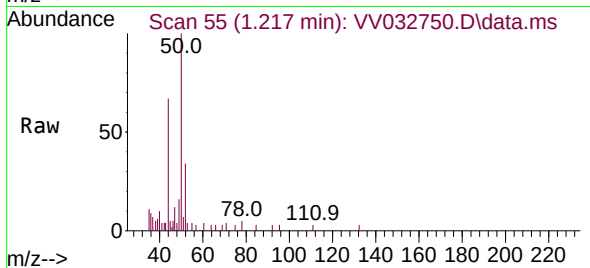
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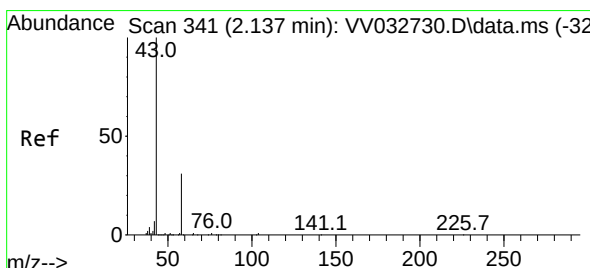
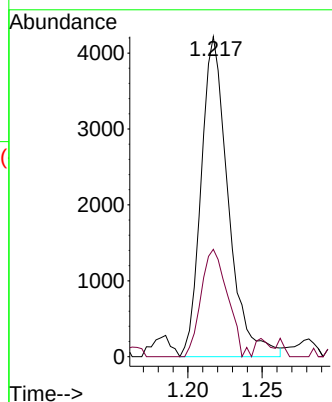
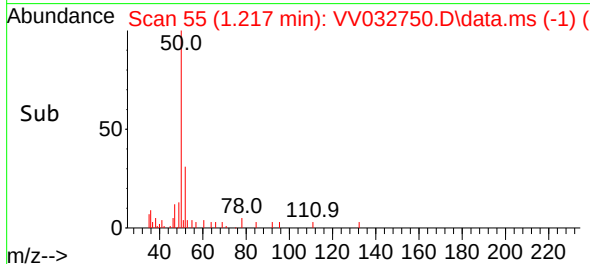


#3
Chloromethane
Concen: 0.336 ug/L
RT: 1.217 min Scan# 51
Delta R.T. -0.000 min
Lab File: VV032750.D
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Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion: 50 Resp: 5347
Ion Ratio Lower Upper
50 100
52 33.5 22.3 41.5



#13
Acetone
Concen: 1.744 ug/L
RT: 2.133 min Scan# 340
Delta R.T. -0.003 min
Lab File: VV032750.D
Acq: 28 Oct 2023 18:32

Tgt Ion: 43 Resp: 4008
Ion Ratio Lower Upper
43 100
58 48.4 0.0 50.6

