

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102723\
 Data File : VW032746.D
 Acq On : 28 Oct 2023 16:54
 Operator : SY/MD
 Sample : 05103-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 30 01:55:07 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)

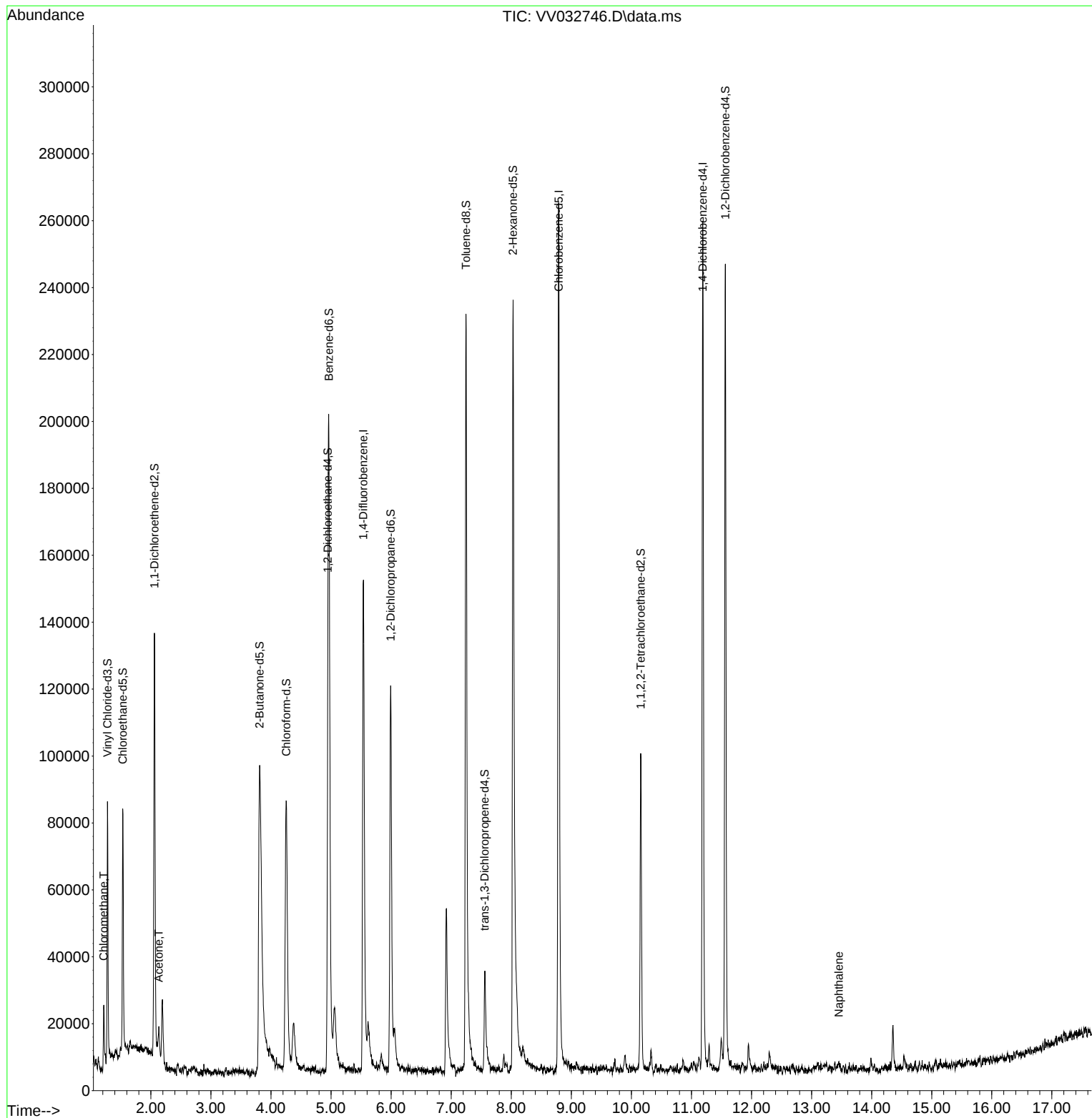
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	129912	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	152636	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	66116	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	47794	4.480	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.600%
7) Chloroethane-d5	1.532	69	47430	5.231	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.600%
11) 1,1-Dichloroethene-d2	2.060	65	21356	4.459	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	89.200%
20) 2-Butanone-d5	3.809	46	103390	44.874	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.740%
24) Chloroform-d	4.252	84	86695	4.894	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.800%
26) 1,2-Dichloroethane-d4	4.947	65	46381	5.303	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.000%
32) Benzene-d6	4.963	84	177847	4.894	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.800%
36) 1,2-Dichloropropane-d6	5.992	67	54587	5.187	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.800%
41) Toluene-d8	7.246	98	163356	4.434	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.600%
43) trans-1,3-Dichloroprop...	7.558	79	19674	4.237	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.800%
46) 2-Hexanone-d5	8.030	63	78877	42.862	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.720%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	44768	4.784	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.600%
66) 1,2-Dichlorobenzene-d4	11.564	152	61732	5.718	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.400%
Target Compounds						Qvalue
3) Chloromethane	1.217	50	12136	0.771	ug/L	94
13) Acetone	2.134	43	10235	4.500	ug/L	97
71) Naphthalene	13.455	128	1502	0.065	ug/L #	79

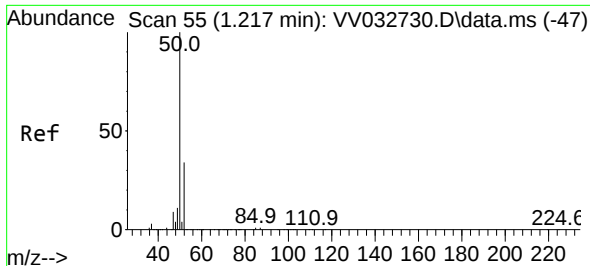
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102723\
Data File : VV032746.D
Acq On : 28 Oct 2023 16:54
Operator : SY/MD
Sample : 05103-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 78 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

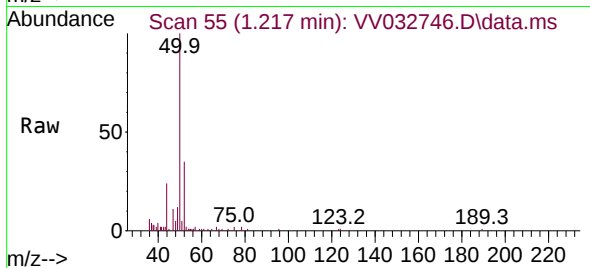
Quant Time: Oct 30 01:55:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Oct 30 01:47:59 2023
Response via : Initial Calibration



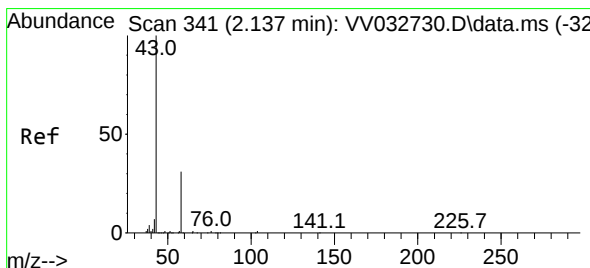
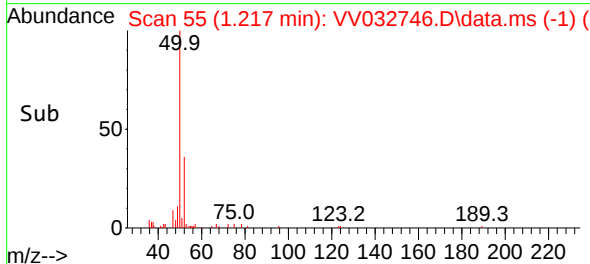
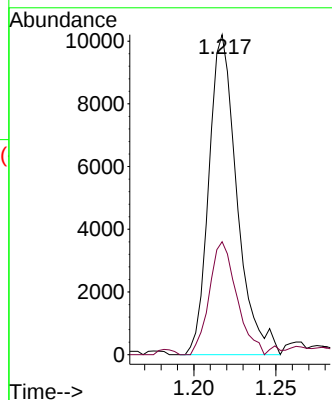


#3
Chloromethane
Concen: 0.771 ug/L
RT: 1.217 min Scan# 51
Delta R.T. -0.000 min
Lab File: VV032746.D
Acq: 28 Oct 2023 16:54

Instrument :
MSVOA_V
ClientSampleId :

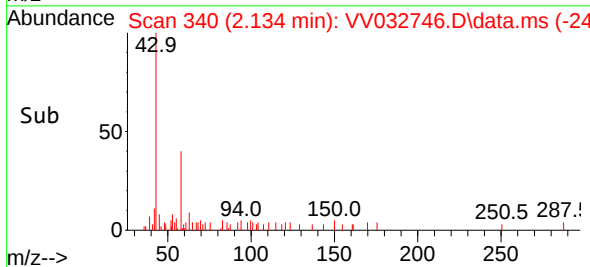
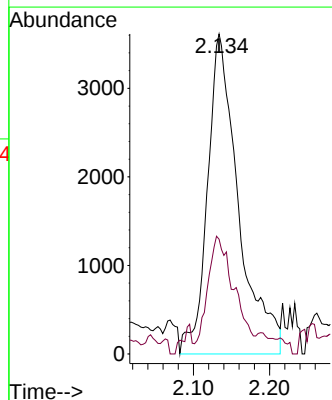
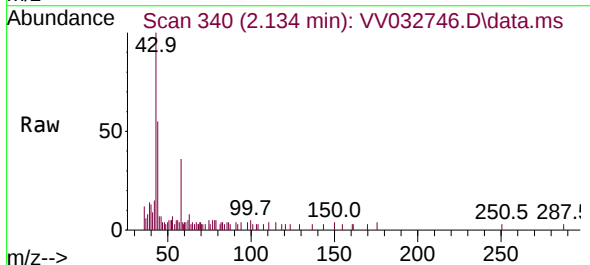


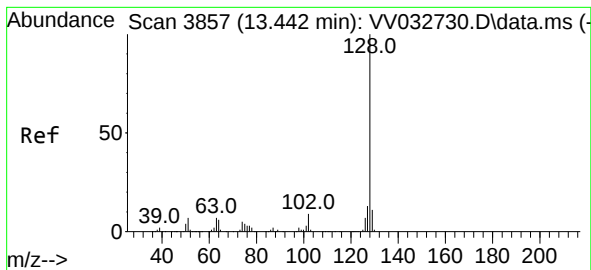
Tgt Ion: 50 Resp: 12136
Ion Ratio Lower Upper
50 100
52 35.3 22.3 41.5



#13
Acetone
Concen: 4.500 ug/L
RT: 2.134 min Scan# 340
Delta R.T. -0.003 min
Lab File: VV032746.D
Acq: 28 Oct 2023 16:54

Tgt Ion: 43 Resp: 10235
Ion Ratio Lower Upper
43 100
58 27.0 0.0 50.6





#71

Naphthalene

Concen: 0.065 ug/L

RT: 13.455 min Scan# 3861

Delta R.T. 0.013 min

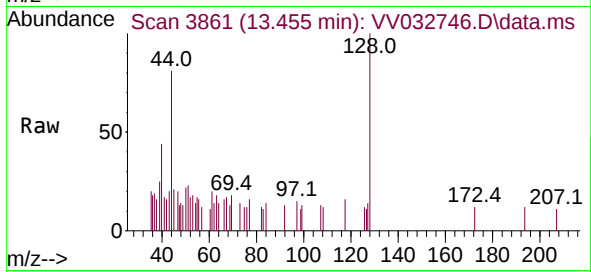
Lab File: VV032746.D

Acq: 28 Oct 2023 16:54

Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion:	128	Resp:	1502
Ion	Ratio	Lower	Upper
128	100		
129	2.9	8.6	12.8#
127	4.6	10.4	15.6#

