

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092922\
 Data File : VV028196.D
 Acq On : 29 Sep 2022 19:16
 Operator : SY/MD
 Sample : N4865-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW843

Quant Time: Sep 30 01:49:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 29 01:25:35 2022
 Response via : Initial Calibration

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

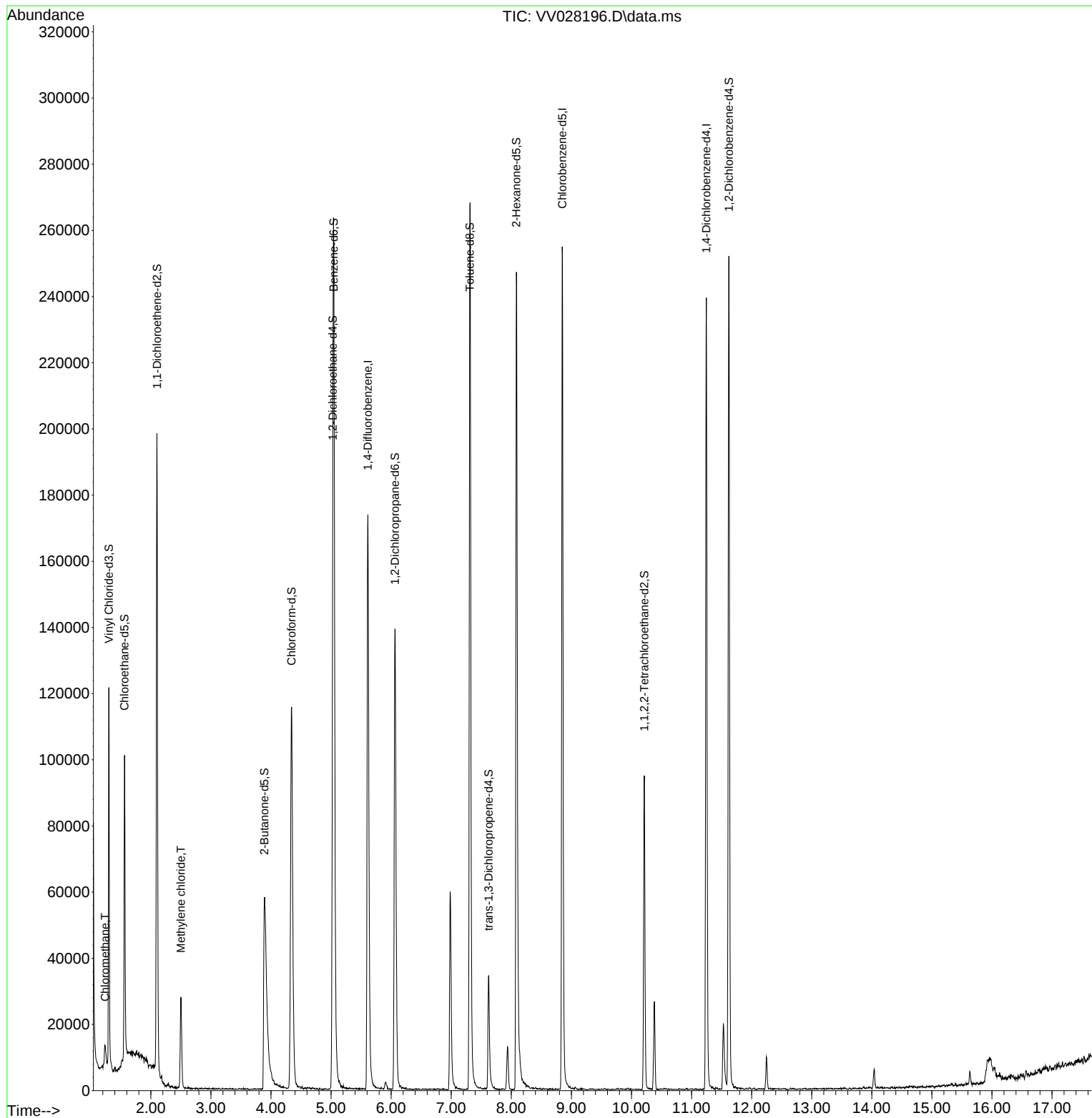
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	160840	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	150252	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	69405	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	72125	4.325	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.600%
7) Chloroethane-d5	1.561	69	59946	4.522	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.400%
11) 1,1-Dichloroethene-d2	2.101	63	97346	3.366	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.400%
20) 2-Butanone-d5	3.889	46	124828	44.342	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.680%
24) Chloroform-d	4.339	84	125166	4.704	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.000%
26) 1,2-Dichloroethane-d4	5.027	65	58819	4.646	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.000%
32) Benzene-d6	5.043	84	248967	5.053	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.000%
36) 1,2-Dichloropropane-d6	6.063	67	70488	4.589	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.800%
41) Toluene-d8	7.310	98	192111	4.308	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	7.622	79	21992	3.964	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.200%
46) 2-Hexanone-d5	8.085	63	92277	39.851	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.700%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	45151	4.301	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	70749	5.197	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.000%
Target Compounds						Qvalue
3) Chloromethane	1.237	50	4699	0.295	ug/L	94
16) Methylene chloride	2.500	84	12078	0.973	ug/L	90

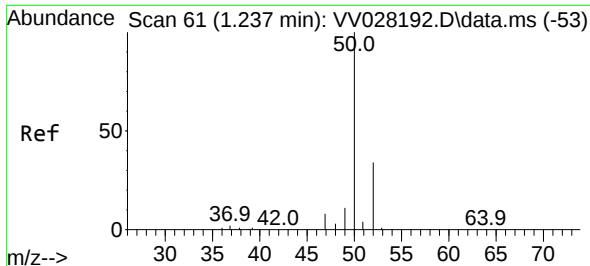
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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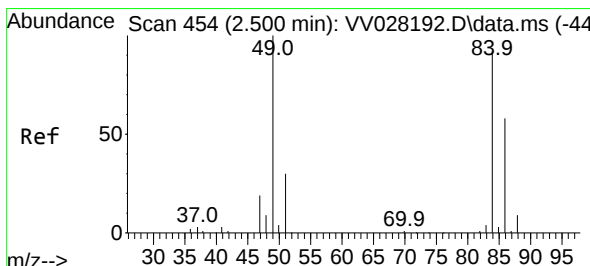
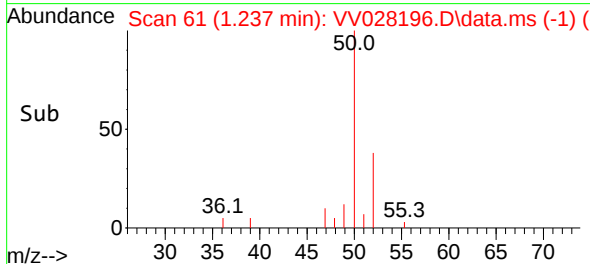
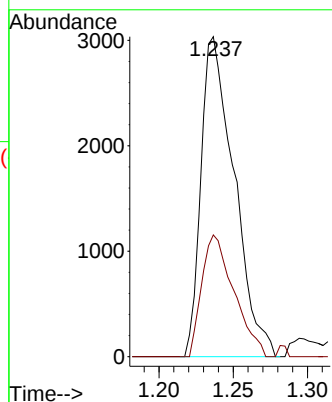
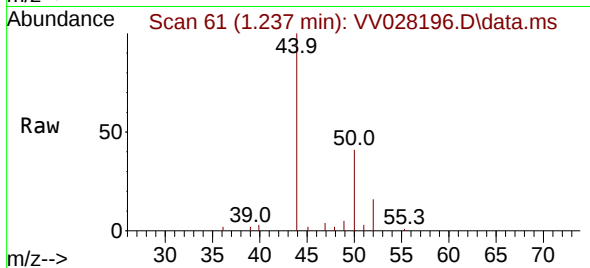




#3
Chloromethane
Concen: 0.295 ug/L
RT: 1.237 min Scan# 61
Delta R.T. 0.000 min
Lab File: VV028196.D
Acq: 29 Sep 2022 19:16

Instrument :
MSVOA_V
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Tgt Ion: 50 Resp: 4699
Ion Ratio Lower Upper
50 100
52 38.1 24.4 45.2



#16
Methylene chloride
Concen: 0.973 ug/L
RT: 2.500 min Scan# 454
Delta R.T. 0.003 min
Lab File: VV028196.D
Acq: 29 Sep 2022 19:16

Tgt Ion: 84 Resp: 12078
Ion Ratio Lower Upper
84 100
86 67.0 46.8 86.8
49 107.6 87.5 162.5

