

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092922\
 Data File : VV028195.D
 Acq On : 29 Sep 2022 18:52
 Operator : SY/MD
 Sample : N4865-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW842

Quant Time: Sep 30 01:49:42 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)

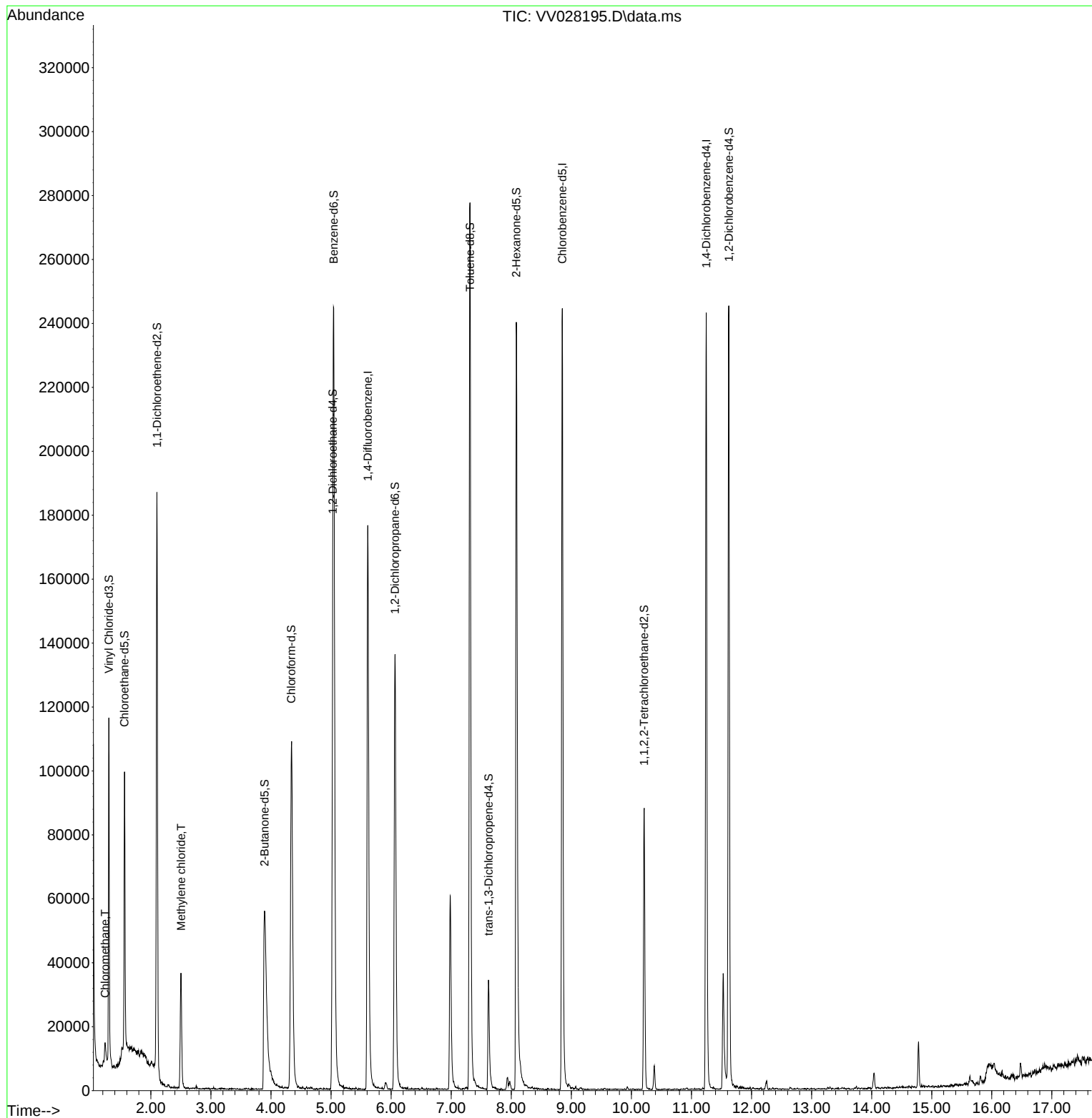
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	161996	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	145424	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	69785	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	69127	4.116	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.400%
7) Chloroethane-d5	1.561	69	56970	4.267	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.400%
11) 1,1-Dichloroethene-d2	2.101	63	92223	3.166	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.400%
20) 2-Butanone-d5	3.892	46	112279	39.600	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.200%
24) Chloroform-d	4.339	84	116716	4.355	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.200%
26) 1,2-Dichloroethane-d4	5.027	65	55566	4.357	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.200%
32) Benzene-d6	5.043	84	234590	4.920	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.400%
36) 1,2-Dichloropropane-d6	6.063	67	69517	4.676	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.600%
41) Toluene-d8	7.313	98	193539	4.484	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.600%
43) trans-1,3-Dichloroprop...	7.622	79	22429	4.177	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.600%
46) 2-Hexanone-d5	8.085	63	91042	40.623	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.240%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	41592	4.093	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.800%
66) 1,2-Dichlorobenzene-d4	11.622	152	67974	4.966	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.400%
Target Compounds						Qvalue
3) Chloromethane	1.236	50	5558	0.347	ug/L	94
16) Methylene chloride	2.503	84	15495	1.240	ug/L	96

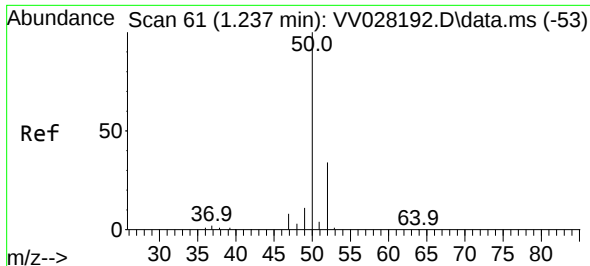
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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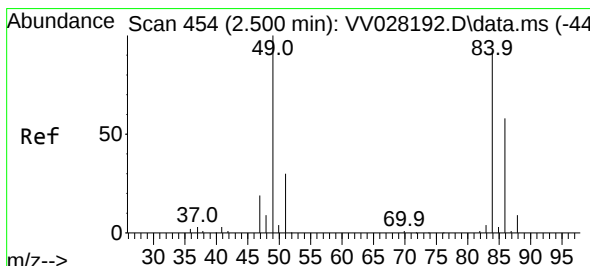
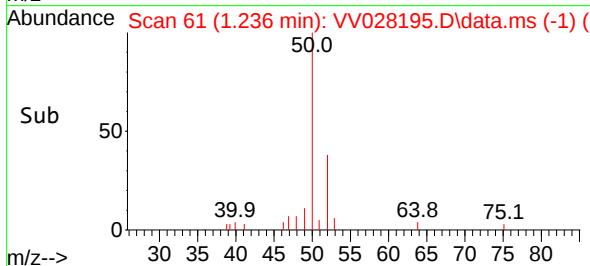
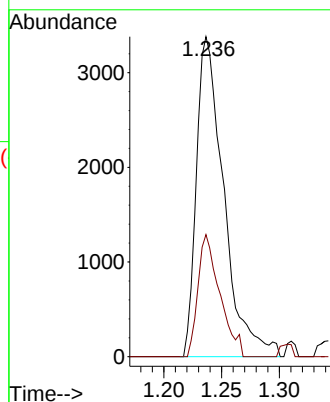
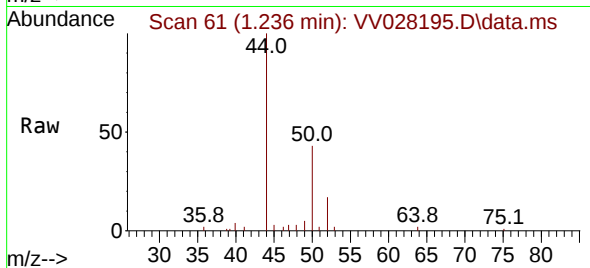




#3
Chloromethane
Concen: 0.347 ug/L
RT: 1.236 min Scan# 61
Delta R.T. -0.000 min
Lab File: VV028195.D
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Instrument :
MSVOA_V
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Tgt Ion: 50 Resp: 5558
Ion Ratio Lower Upper
50 100
52 38.1 24.4 45.2



#16
Methylene chloride
Concen: 1.240 ug/L
RT: 2.503 min Scan# 455
Delta R.T. 0.006 min
Lab File: VV028195.D
Acq: 29 Sep 2022 18:52

Tgt Ion: 84 Resp: 15495
Ion Ratio Lower Upper
84 100
86 65.6 46.8 86.8
49 119.0 87.5 162.5

