

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082222\
 Data File : VV027461.D
 Acq On : 22 Aug 2022 12:29
 Operator : SY/MD
 Sample : N4252-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX9C3

Quant Time: Aug 23 03:11:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 23 03:03:07 2022
 Response via : Initial Calibration

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

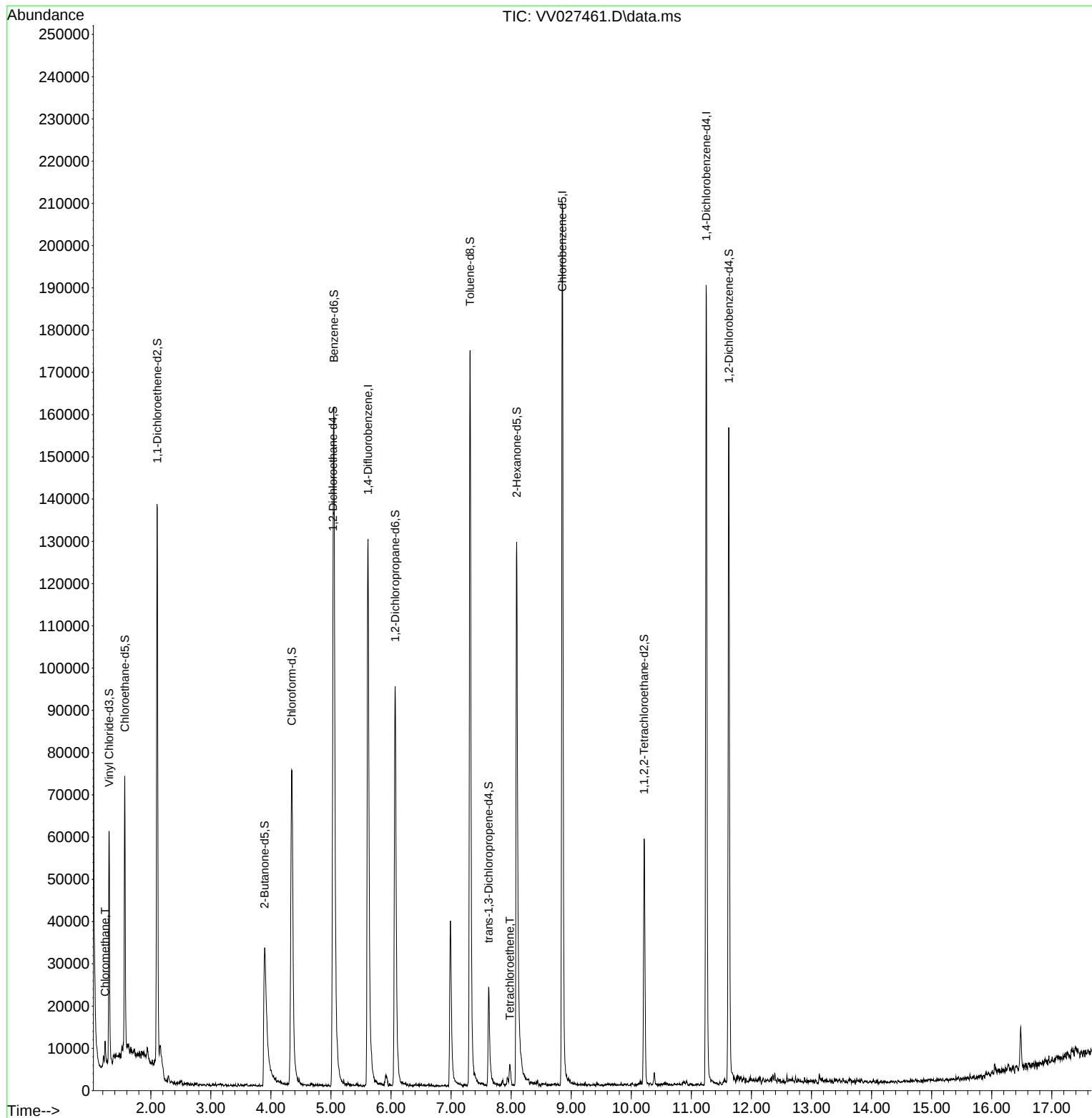
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	117755	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	117435	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	50725	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	40150	4.791	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.800%
7) Chloroethane-d5	1.568	69	39537	6.446	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	129.000%
11) 1,1-Dichloroethene-d2	2.108	63	71770	3.673	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.400%
20) 2-Butanone-d5	3.892	46	59953	57.483	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.960%
24) Chloroform-d	4.346	84	82753	4.938	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.800%
26) 1,2-Dichloroethane-d4	5.034	65	36641	5.054	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.000%
32) Benzene-d6	5.047	84	153019	4.704	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.000%
36) 1,2-Dichloropropane-d6	6.069	67	47702	5.044	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.800%
41) Toluene-d8	7.317	98	121571	4.139	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.800%
43) trans-1,3-Dichloroprop...	7.625	79	14331	4.426	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.600%
46) 2-Hexanone-d5	8.092	63	43534	40.843	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.680%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	29121	4.836	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.800%
66) 1,2-Dichlorobenzene-d4	11.622	152	38941	5.179	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.600%
Target Compounds						Qvalue
3) Chloromethane	1.240	50	4288	0.393	ug/L	# 78
47) Tetrachloroethene	7.979	164	1047	0.131	ug/L	90

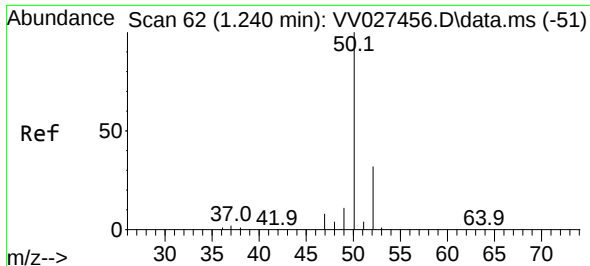
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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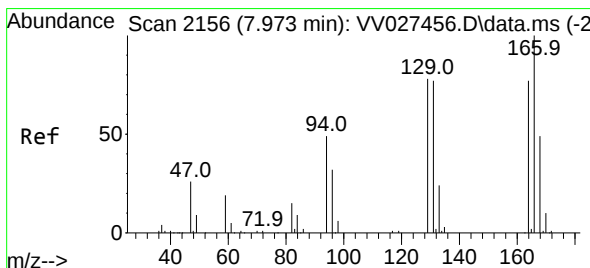
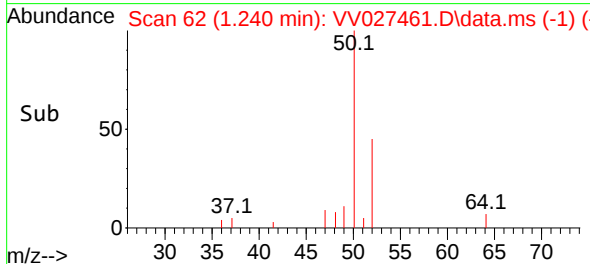
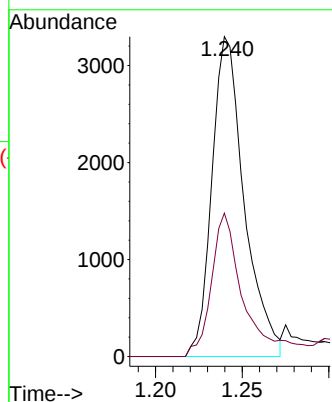
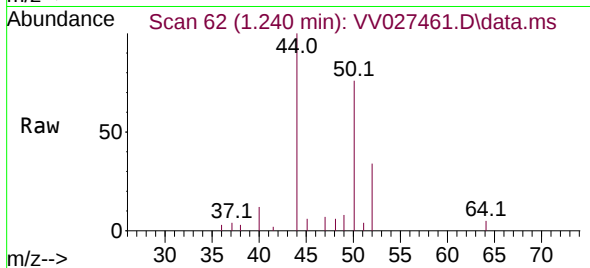




#3
Chloromethane
Concen: 0.393 ug/L
RT: 1.240 min Scan# 61
Delta R.T. -0.000 min
Lab File: VV027461.D
Acq: 22 Aug 2022 12:29

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MSVOA_V
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EX9C3

Tgt Ion: 50 Resp: 4288
Ion Ratio Lower Upper
50 100
52 44.8 22.8 42.4#



#47
Tetrachloroethene
Concen: 0.131 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.006 min
Lab File: VV027461.D
Acq: 22 Aug 2022 12:29

Tgt Ion: 164 Resp: 1047
Ion Ratio Lower Upper
164 100
129 89.6 71.1 132.1
131 93.8 64.5 119.9
166 143.4 89.4 166.0

