

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102523\
 Data File : VV032622.D
 Acq On : 25 Oct 2023 10:47
 Operator : SY/MD
 Sample : VV1025WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 26 05:00:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 26 04:59:52 2023
 Response via : Initial Calibration

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

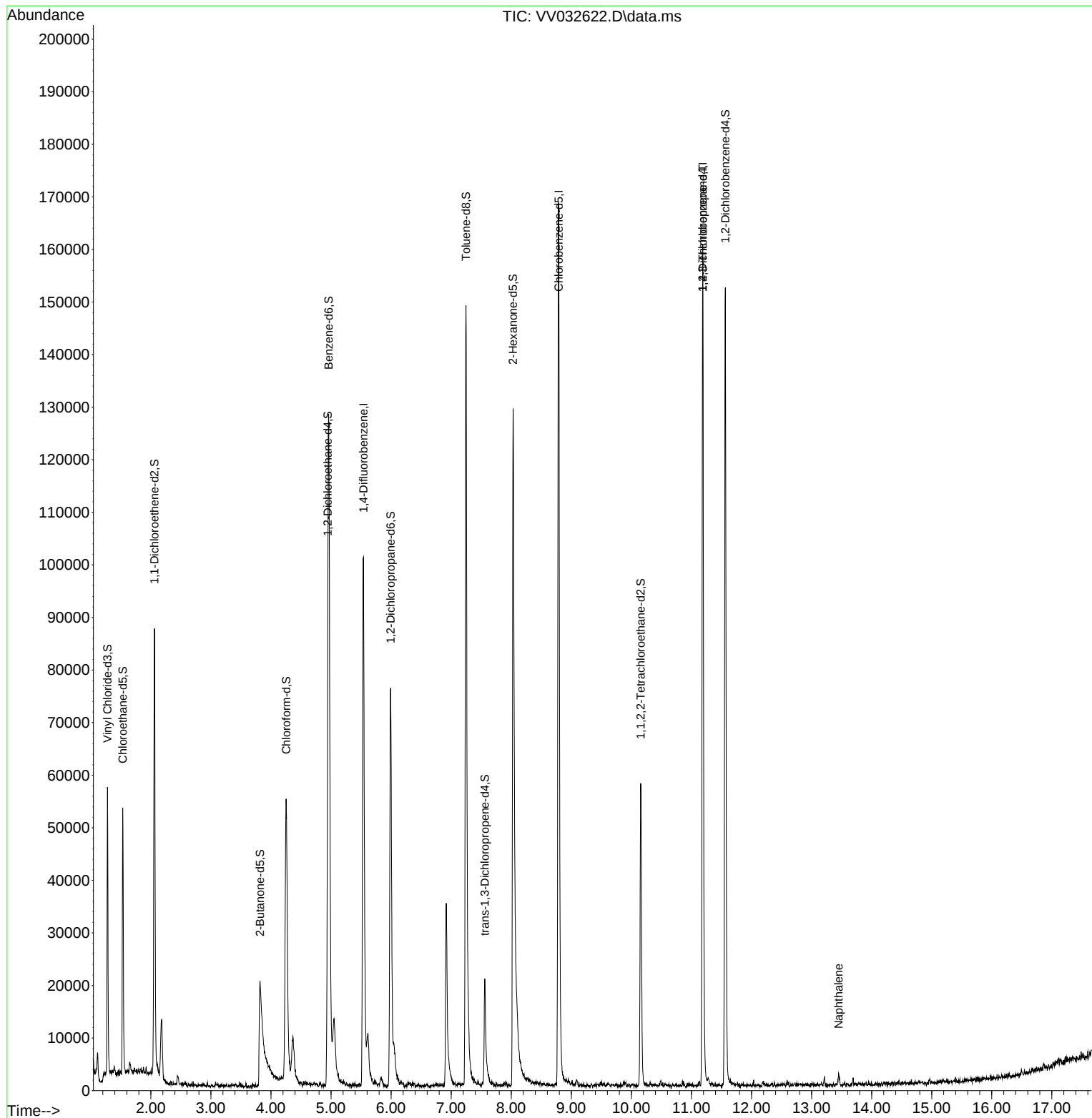
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	85535	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	96844	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	41051	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	35028	5.035	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	100.800%
7) Chloroethane-d5	1.532	69	30950	5.481	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.600%
11) 1,1-Dichloroethene-d2	2.060	65	14273	4.865	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	97.400%
20) 2-Butanone-d5	3.818	46	39390	22.384	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	44.760%
24) Chloroform-d	4.253	84	57265	4.666	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.400%
26) 1,2-Dichloroethane-d4	4.947	65	28600	4.920	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.400%
32) Benzene-d6	4.960	84	116416	4.085	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.800%
36) 1,2-Dichloropropane-d6	5.992	67	36595	3.876	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.600%
41) Toluene-d8	7.246	98	107213	4.114	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.200%
43) trans-1,3-Dichloroprop...	7.561	79	13504	4.036	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.800%
46) 2-Hexanone-d5	8.031	63	54563	34.662	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.320%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	28522	4.319	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.400%
66) 1,2-Dichlorobenzene-d4	11.564	152	38005	4.989	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.800%
Target Compounds						Qvalue
61) 1,2,3-Trichloropropane	11.188	75	5417	1.240	ug/L #	65
71) Naphthalene	13.452	128	1670	0.099	ug/L #	85

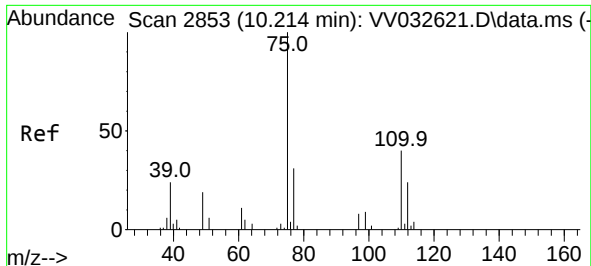
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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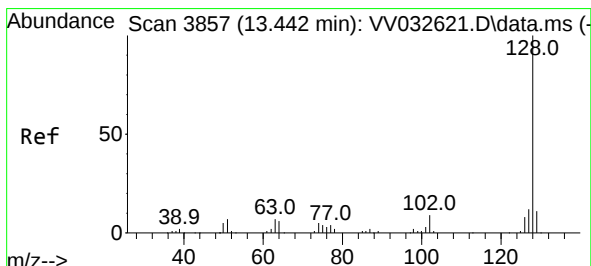
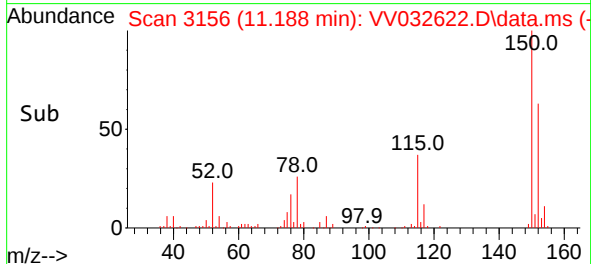
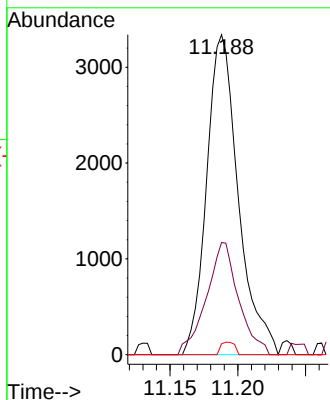
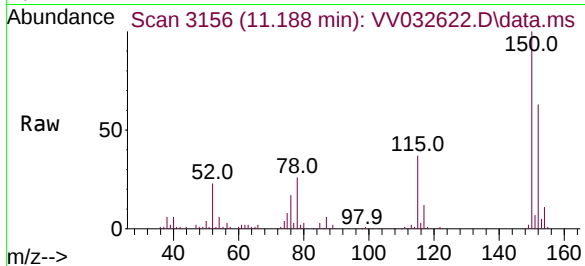




#61
1,2,3-Trichloropropane
Concen: 1.240 ug/L
RT: 11.188 min Scan# 3156
Delta R.T. 0.974 min
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Tgt Ion: 75 Resp: 5417
Ion Ratio Lower Upper
75 100
77 35.7 26.2 39.2
110 1.7 30.6 46.0#



#71
Naphthalene
Concen: 0.099 ug/L
RT: 13.452 min Scan# 3860
Delta R.T. 0.010 min
Lab File: VV032622.D
Acq: 25 Oct 2023 10:47

Tgt Ion: 128 Resp: 1670
Ion Ratio Lower Upper
128 100
129 4.0 9.0 13.4#
127 8.2 10.2 15.2#

