

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103123\
 Data File : VV032792.D
 Acq On : 31 Oct 2023 12:37
 Operator : SY/MD
 Sample : VV1031WBL01
 Misc : 5.00g/5.0mL/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 01 05:47:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 01 05:44:49 2023
 Response via : Initial Calibration

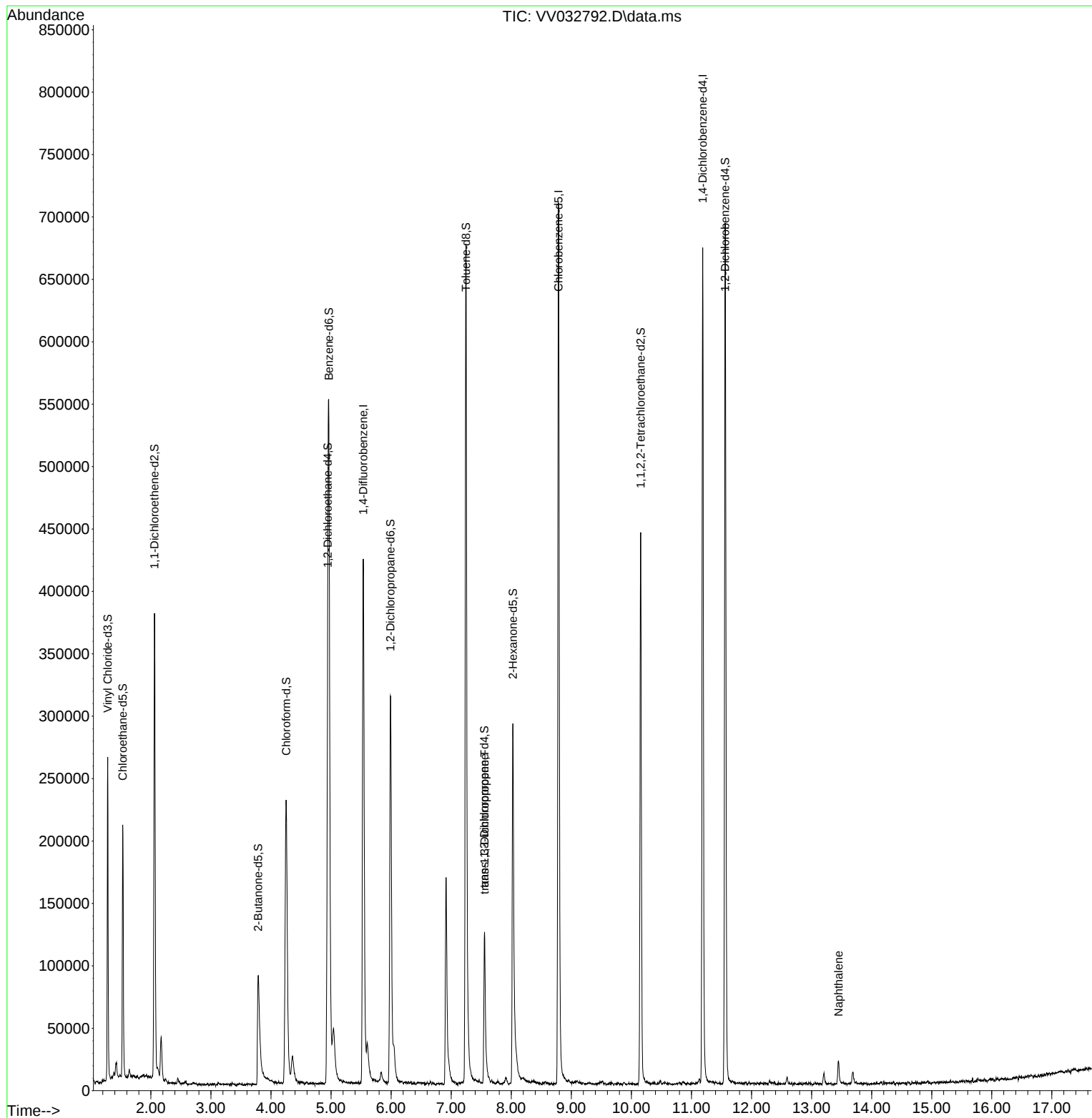
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	367496	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	398777	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	174433	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	157719	45.122	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	90.240%	
7) Chloroethane-d5	1.532	69	129822	44.408	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	88.820%	
11) 1,1-Dichloroethene-d2	2.060	65	63816	44.202	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.400%	
21) 2-Butanone-d5	3.786	46	137878	90.941	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	90.940%	
24) Chloroform-d	4.252	84	243953	43.725	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.460%	
26) 1,2-Dichloroethane-d4	4.944	65	156374	45.097	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.200%	
32) Benzene-d6	4.963	84	484001	47.205	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.420%	
36) 1,2-Dichloropropane-d6	5.989	67	148951	47.818	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.640%	
41) Toluene-d8	7.246	98	466280	46.185	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.380%	
43) trans-1,3-Dichloroprop...	7.555	79	73285	45.173	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.340%	
47) 2-Hexanone-d5	8.027	63	100861	88.693	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	88.690%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	208706	44.153	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	88.300%	
66) 1,2-Dichlorobenzene-d4	11.561	152	174166	51.813	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.620%	
Target Compounds						
44) trans-1,3-Dichloropropene	7.558	75	3354	0.775	ug/L	Qvalue # 77
71) Naphthalene	13.448	128	15335	1.785	ug/L	98

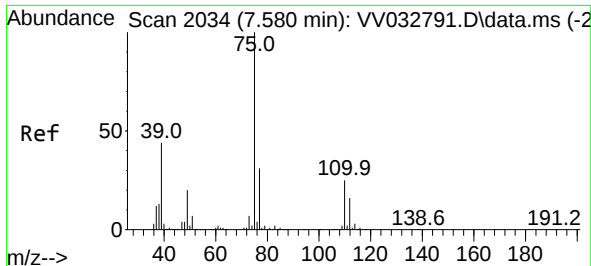
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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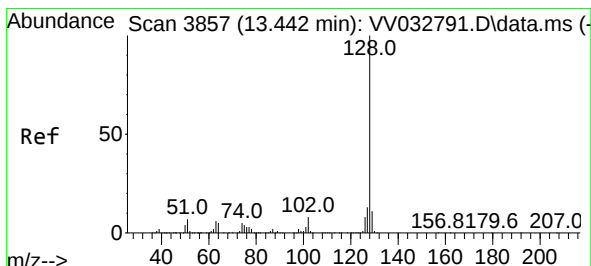
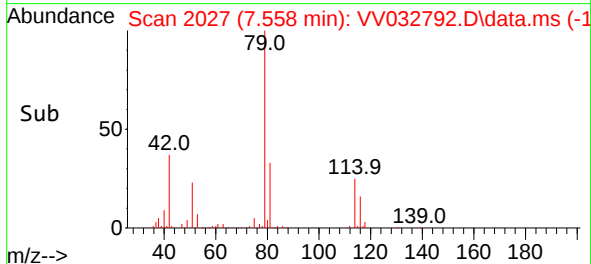
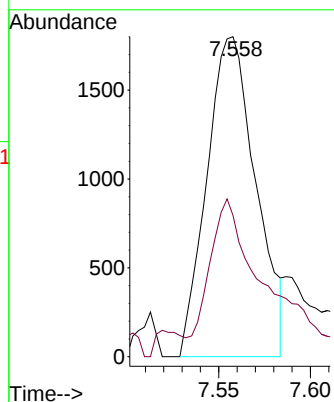
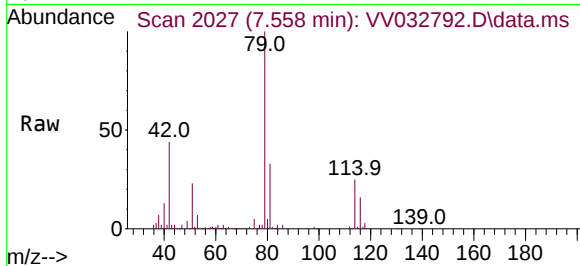




#44
trans-1,3-Dichloropropene
Concen: 0.775 ug/L
RT: 7.558 min Scan# 2034
Delta R.T. -0.022 min
Lab File: VV032792.D
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Instrument :
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ClientSampleId :

Tgt Ion: 75 Resp: 3354
Ion Ratio Lower Upper
75 100
77 44.1 22.0 40.8#



#71
Naphthalene
Concen: 1.785 ug/L
RT: 13.448 min Scan# 3859
Delta R.T. 0.007 min
Lab File: VV032792.D
Acq: 31 Oct 2023 12:37

Tgt Ion: 128 Resp: 15335
Ion Ratio Lower Upper
128 100
127 12.0 10.6 15.8
129 11.3 8.6 12.8

