

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
 Data File : VV029462.D
 Acq On : 08 Dec 2022 11:08
 Operator : SY/MD
 Sample : VV1208MBL05
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK298

Quant Time: Dec 09 01:59:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 01:48:46 2022
 Response via : Initial Calibration

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

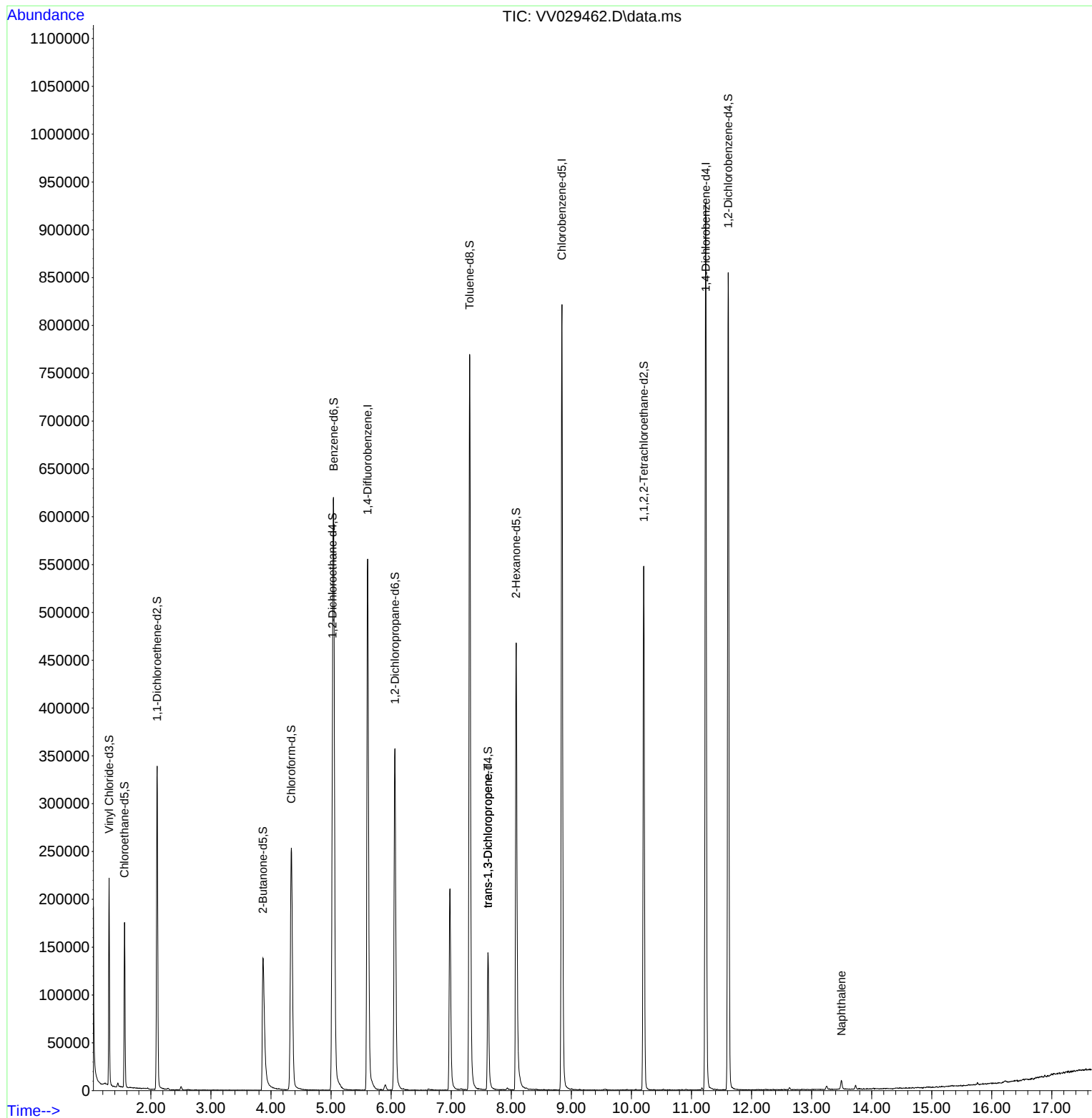
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	519798	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	476982	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	255463	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	130710	41.065	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.120%
7) Chloroethane-d5	1.561	69	110848	45.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.340%
11) 1,1-Dichloroethene-d2	2.105	63	169754	34.192	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.380%
21) 2-Butanone-d5	3.867	46	214820	110.633	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.630%
24) Chloroform-d	4.339	84	276781	46.208	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.420%
26) 1,2-Dichloroethane-d4	5.024	65	168389	49.222	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.440%
32) Benzene-d6	5.043	84	597419	47.401	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.800%
36) 1,2-Dichloropropane-d6	6.063	67	189168	49.137	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.280%
41) Toluene-d8	7.307	98	545522	45.938	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.880%
43) trans-1,3-Dichloroprop...	7.612	79	90620	46.615	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.240%
47) 2-Hexanone-d5	8.082	63	179849	109.401	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.400%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	277934	50.521	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.040%
66) 1,2-Dichlorobenzene-d4	11.612	152	228666	47.021	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.040%
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.612	75	3785	0.749	ug/L	# 71
71) Naphthalene	13.496	128	9456	0.803	ug/L	98

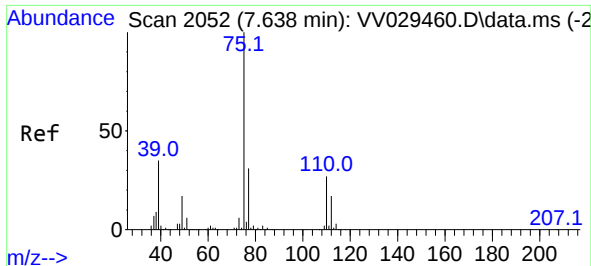
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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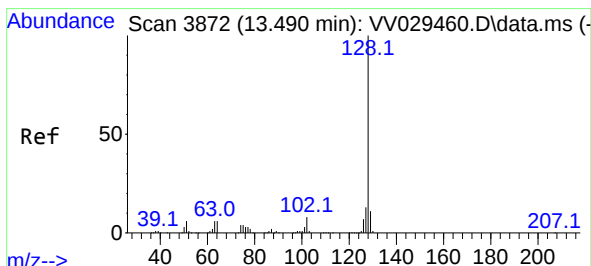
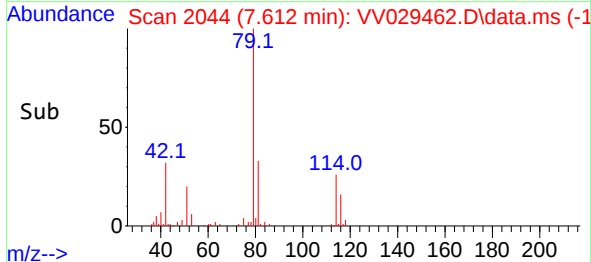
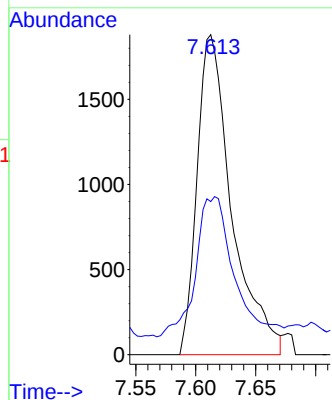
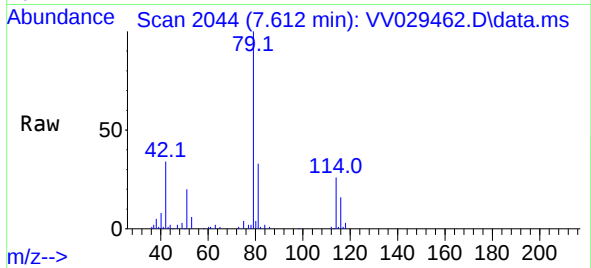




#44
trans-1,3-Dichloropropene
Concen: 0.749 ug/L
RT: 7.612 min Scan# 2044
Delta R.T. -0.032 min
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Instrument :
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Tgt Ion: 75 Resp: 3785
Ion Ratio Lower Upper
75 100
77 47.9 22.3 41.5#



#71
Naphthalene
Concen: 0.803 ug/L
RT: 13.496 min Scan# 3874
Delta R.T. 0.003 min
Lab File: VV029462.D
Acq: 08 Dec 2022 11:08

Tgt Ion: 128 Resp: 9456
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.4
129 9.4 8.5 12.7

