

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042623\
 Data File : VW030875.D
 Acq On : 26 Apr 2023 13:08
 Operator : SY/MD
 Sample : VW0426MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK336

Quant Time: Apr 27 04:45:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 27 04:45:18 2023
 Response via : Initial Calibration

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

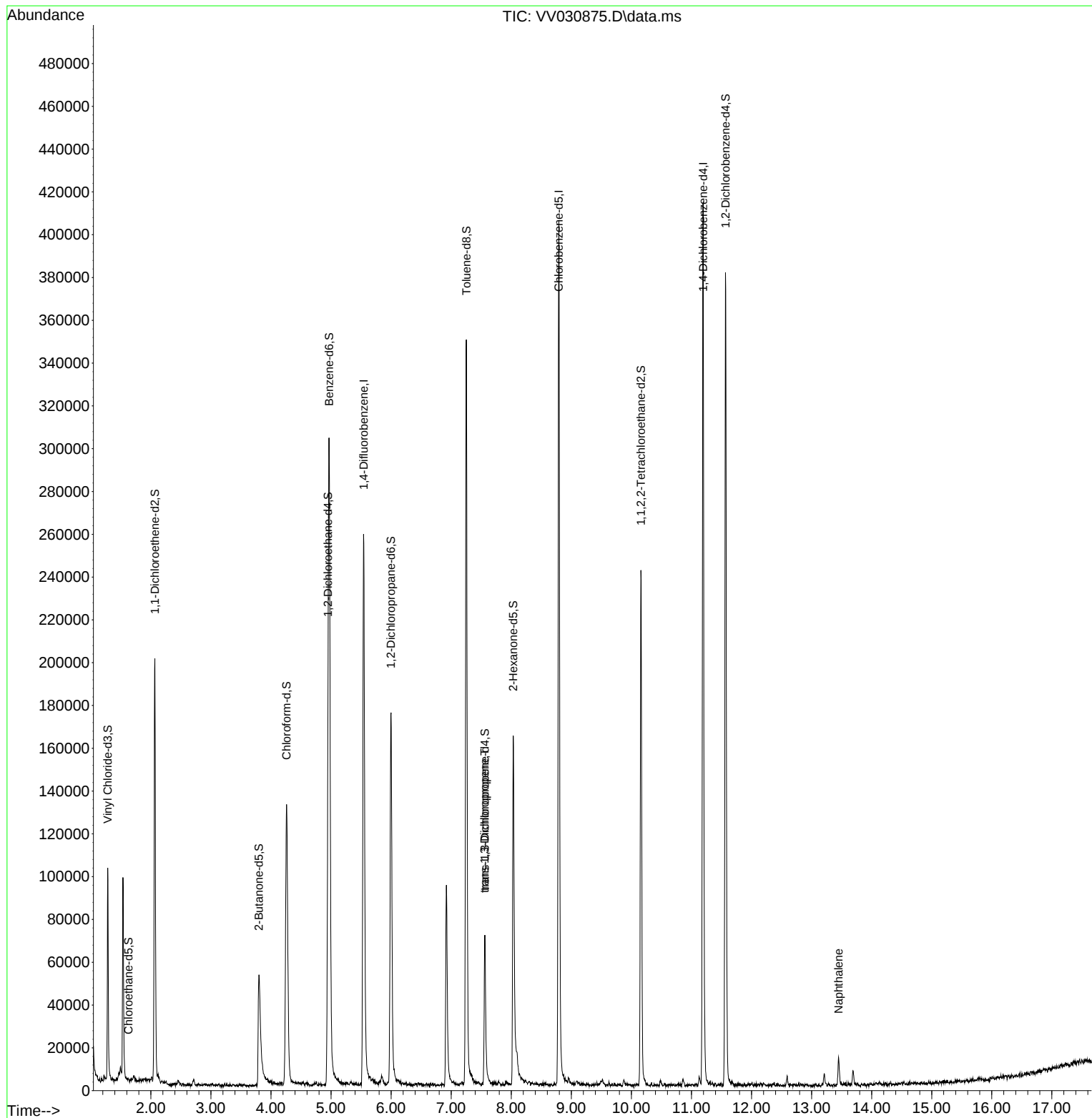
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	215061	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	209996	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	109159	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	63774	40.451	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.900%
7) Chloroethane-d5	1.626	69	113	0.086	ug/L	0.09
Spiked Amount	50.000	Range	70 - 130	Recovery	=	0.180%#
11) 1,1-Dichloroethene-d2	2.066	65	33258	44.483	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.960%
21) 2-Butanone-d5	3.799	46	88632	102.353	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.350%
24) Chloroform-d	4.259	84	134420	47.048	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.100%
26) 1,2-Dichloroethane-d4	4.950	65	98453	53.598	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.200%
32) Benzene-d6	4.970	84	249274	50.207	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.420%
36) 1,2-Dichloropropane-d6	5.998	67	73016	47.345	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.680%
41) Toluene-d8	7.252	98	226765	48.646	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.300%
43) trans-1,3-Dichloroprop...	7.561	79	37557	48.317	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.640%
47) 2-Hexanone-d5	8.034	63	54732	90.087	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.090%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	105148	46.986	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.980%
66) 1,2-Dichlorobenzene-d4	11.567	152	95349	54.955	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.900%
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.558	75	2644	1.045	ug/L	91
71) Naphthalene	13.451	128	9665	1.616	ug/L	99

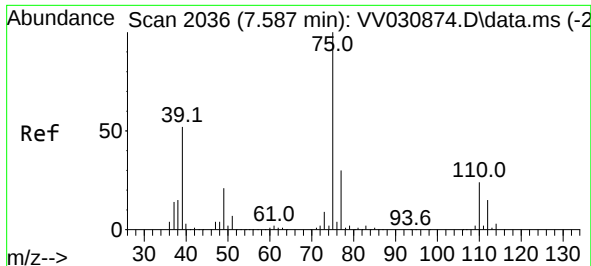
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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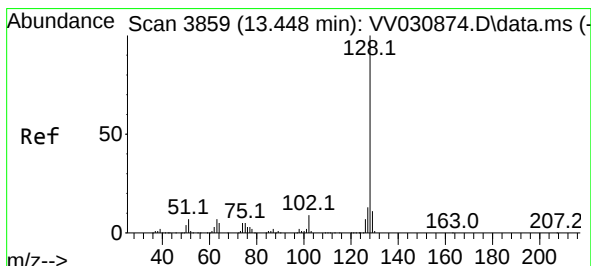
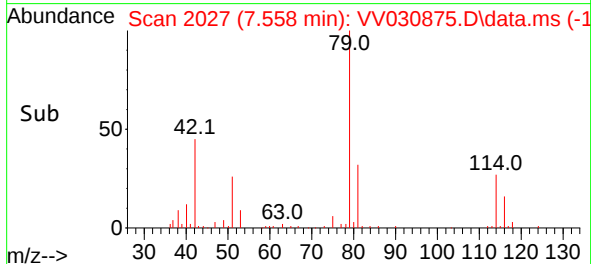
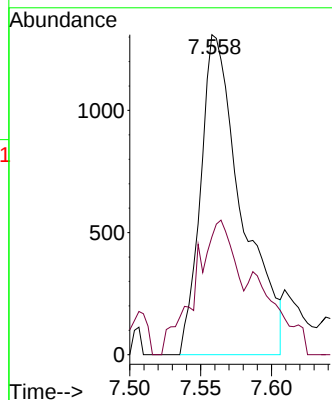
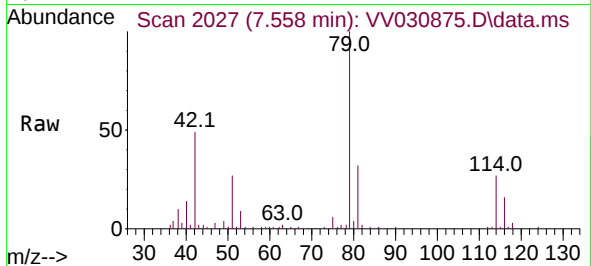




#44
trans-1,3-Dichloropropene
Concen: 1.045 ug/L
RT: 7.558 min Scan# 2036
Delta R.T. -0.029 min
Lab File: VV030875.D
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Tgt Ion: 75 Resp: 2644
Ion Ratio Lower Upper
75 100
77 36.8 22.1 41.1



#71
Naphthalene
Concen: 1.616 ug/L
RT: 13.451 min Scan# 3860
Delta R.T. 0.003 min
Lab File: VV030875.D
Acq: 26 Apr 2023 13:08

Tgt Ion: 128 Resp: 9665
Ion Ratio Lower Upper
128 100
127 13.2 10.7 16.1
129 11.3 8.6 13.0

