

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110623\
 Data File : VV032850.D
 Acq On : 06 Nov 2023 13:23
 Operator : SY/MD
 Sample : VV1106WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 07 01:35:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 07 01:35:20 2023
 Response via : Initial Calibration

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

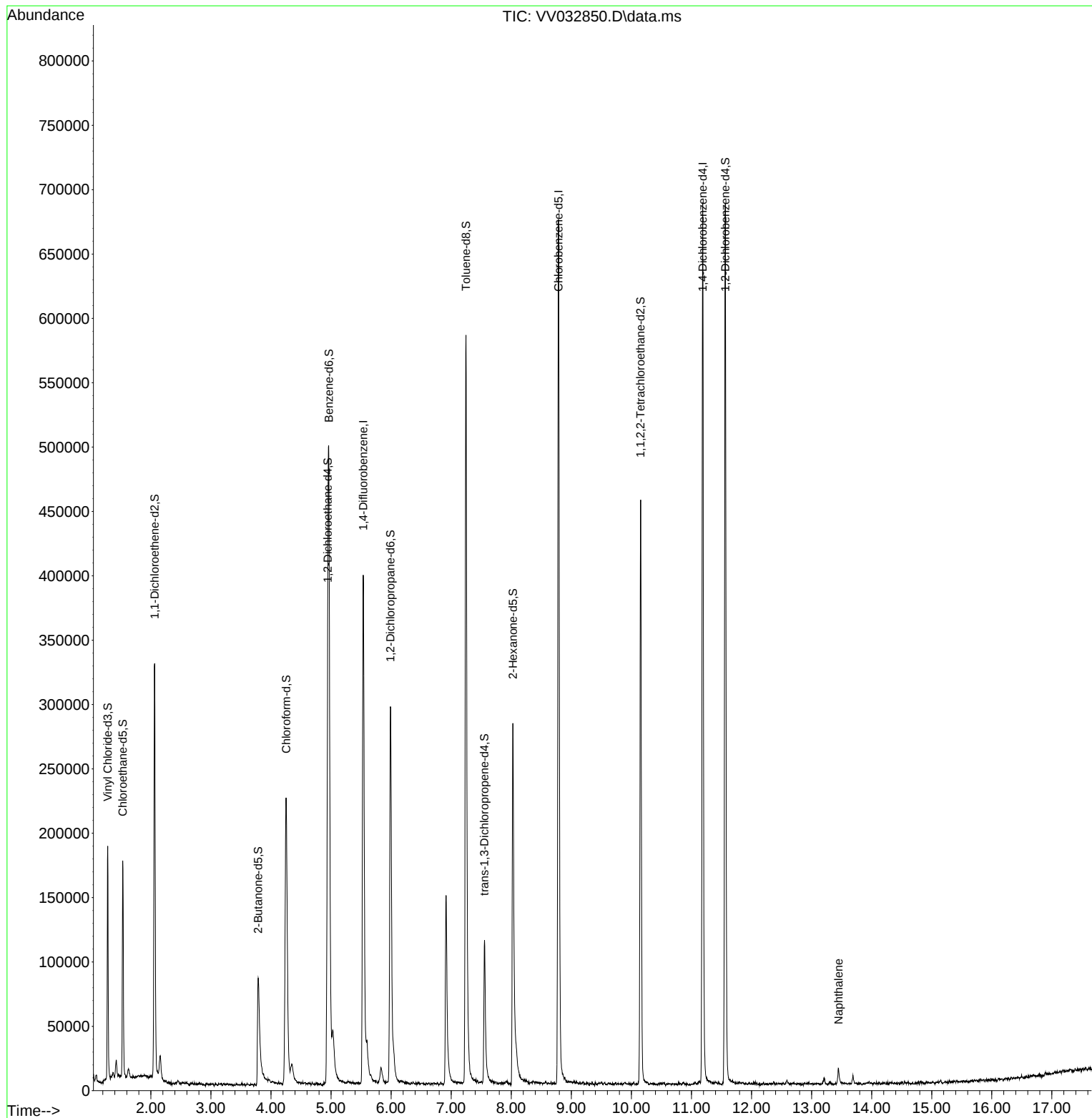
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	345926	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	381674	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	173874	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	116293	35.345	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.700%
7) Chloroethane-d5	1.532	69	110215	40.052	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.100%
11) 1,1-Dichloroethene-d2	2.063	65	51402	37.823	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.640%
21) 2-Butanone-d5	3.786	46	130402	91.373	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.370%
24) Chloroform-d	4.253	84	233056	44.377	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.760%
26) 1,2-Dichloroethane-d4	4.944	65	150929	46.240	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.480%
32) Benzene-d6	4.963	84	438575	44.691	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.380%
36) 1,2-Dichloropropane-d6	5.989	67	150721	50.554	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.100%
41) Toluene-d8	7.246	98	414564	42.903	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.800%
43) trans-1,3-Dichloroprop...	7.555	79	66394	42.760	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.520%
47) 2-Hexanone-d5	8.027	63	94259	86.602	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.600%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	208591	46.106	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.220%
66) 1,2-Dichlorobenzene-d4	11.564	152	173136	51.672	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.340%
Target Compounds					Qvalue	
71) Naphthalene	13.448	128	9536	1.113	ug/L	97

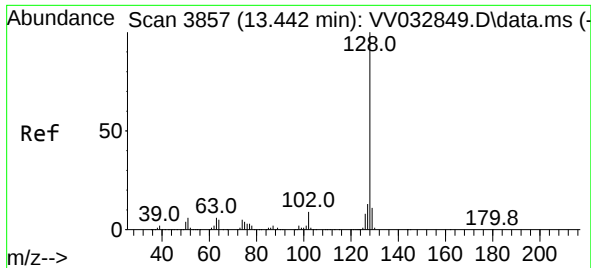
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
Naphthalene
Concen: 1.113 ug/L
RT: 13.448 min Scan# 3859
Delta R.T. 0.007 min
Lab File: VV032850.D
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Tgt Ion:	128	Resp:	9536
Ion	Ratio	Lower	Upper
128	100		
127	11.8	10.6	15.8
129	11.6	8.6	12.8

