

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
 Data File : VV027240.D
 Acq On : 08 Aug 2022 10:10
 Operator : SY/MD
 Sample : VV0808MBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK254

Quant Time: Aug 09 02:29:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 09 02:29:12 2022
 Response via : Initial Calibration

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

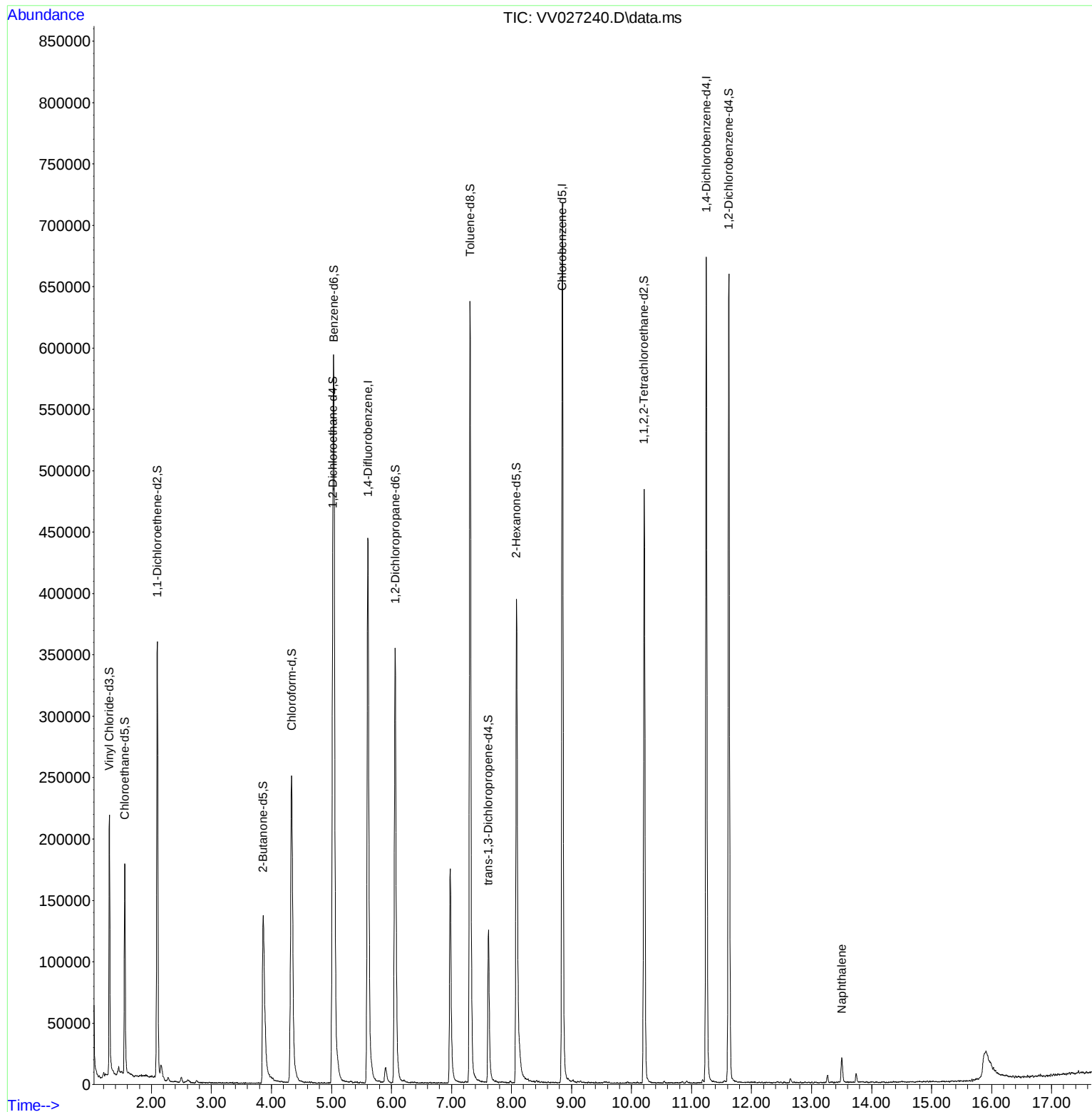
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	381408	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	381885	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	164827	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	145561	55.977	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	111.960%	
7) Chloroethane-d5	1.555	69	113903	59.917	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	119.840%	
11) 1,1-Dichloroethene-d2	2.098	63	189725	39.888	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	79.780%	
21) 2-Butanone-d5	3.860	46	213294	92.150	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	92.150%	
24) Chloroform-d	4.336	84	261417	49.078	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	98.160%	
26) 1,2-Dichloroethane-d4	5.021	65	178474	53.967	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	107.940%	
32) Benzene-d6	5.040	84	528603	57.721	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	115.440%	
36) 1,2-Dichloropropane-d6	6.063	67	176248	54.103	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	108.200%	
41) Toluene-d8	7.310	98	426156	54.594	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	109.180%	
43) trans-1,3-Dichloroprop...	7.616	79	71625	50.443	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	100.880%	
47) 2-Hexanone-d5	8.082	63	128269	81.753	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	81.750%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	238101	44.851	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	89.700%	
66) 1,2-Dichlorobenzene-d4	11.622	152	159818	56.147	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	112.300%	
Target Compounds						
71) Naphthalene	13.503	128	16172	1.682	ug/L	Qvalue 100

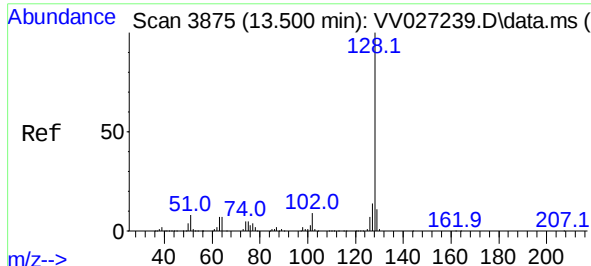
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Naphthalene

Concen: 1.682 ug/L

RT: 13.503 min Scan# 3875

Delta R.T. 0.003 min

Lab File: VV027240.D

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Tgt Ion:	128	Resp:	16172
Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.3	15.5
129	10.7	8.6	13.0

