

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072622\
 Data File : VW026975.D
 Acq On : 27 Jul 2022 01:18
 Operator : SY/MD
 Sample : N3843-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUE9

Quant Time: Jul 27 07:02:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 27 02:43:35 2022
 Response via : Initial Calibration

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

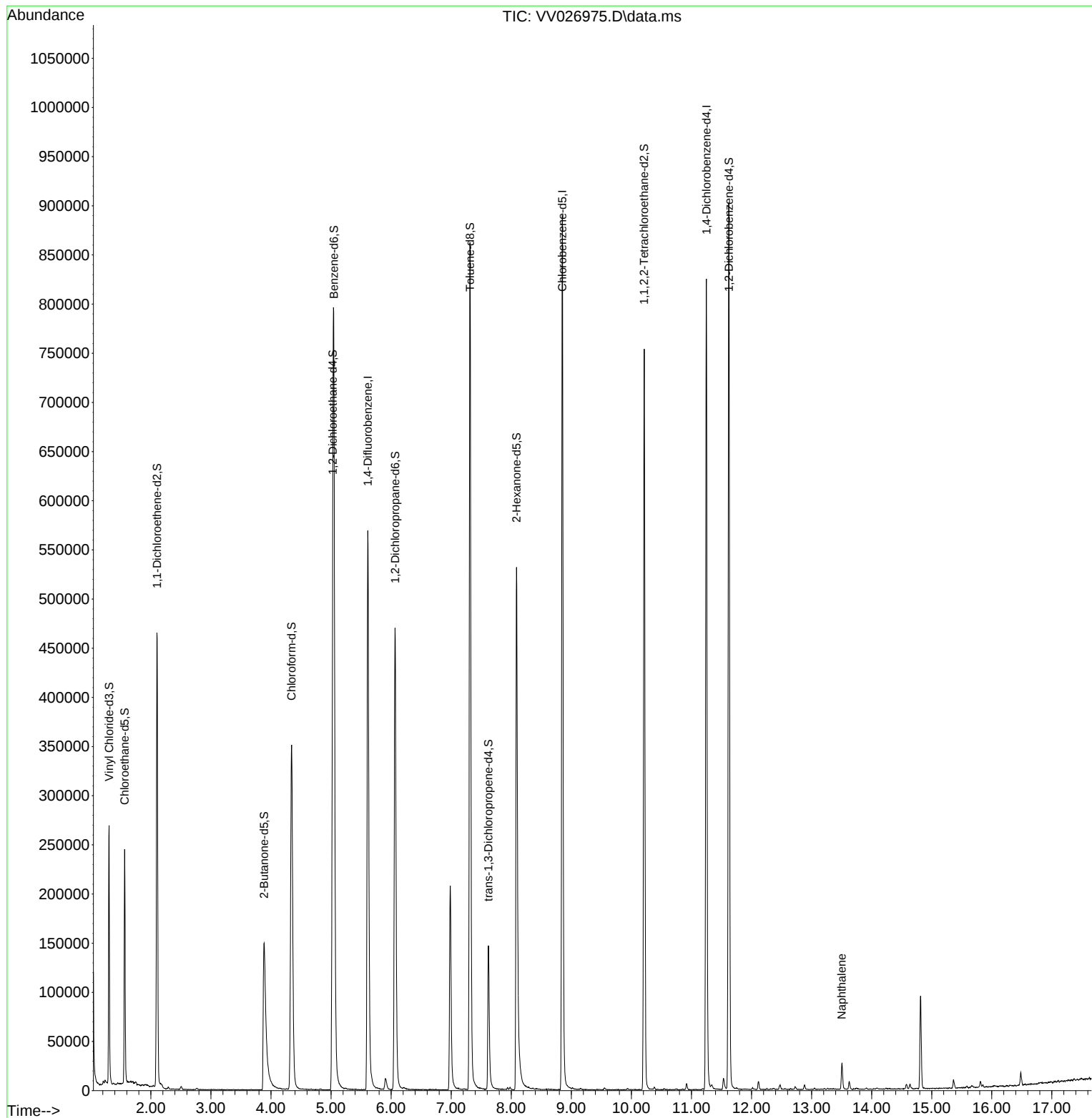
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	509739	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	517070	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	225170	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	167474	39.173	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.340%
7) Chloroethane-d5	1.564	69	154015	44.530	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.060%
11) 1,1-Dichloroethene-d2	2.101	63	238707	31.035	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.080%
21) 2-Butanone-d5	3.886	46	291559	101.176	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.180%
24) Chloroform-d	4.342	84	385915	45.866	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.740%
26) 1,2-Dichloroethane-d4	5.027	65	227136	47.193	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.380%
32) Benzene-d6	5.046	84	737887	47.210	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.420%
36) 1,2-Dichloropropane-d6	6.066	67	245738	48.787	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.580%
41) Toluene-d8	7.313	98	596731	43.635	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.260%
43) trans-1,3-Dichloroprop...	7.619	79	92502	43.829	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.660%
47) 2-Hexanone-d5	8.088	63	197189	89.910	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.910%
56) 1,1,2,2-Tetrachloroeth...	10.213	84	371503	48.551	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.100%
66) 1,2-Dichlorobenzene-d4	11.622	152	240720	56.984	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.960%
Target Compounds						
					Qvalue	
71) Naphthalene	13.503	128	22393	1.756	ug/L	98

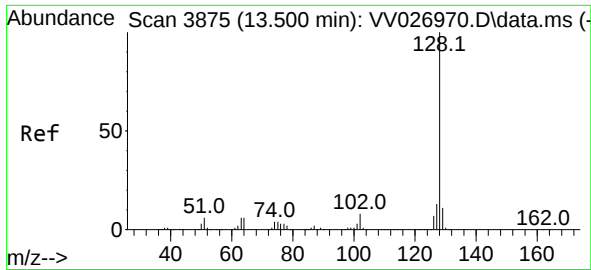
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71

Naphthalene

Concen: 1.756 ug/L

RT: 13.503 min Scan# 3876

Delta R.T. 0.003 min

Lab File: VV026975.D

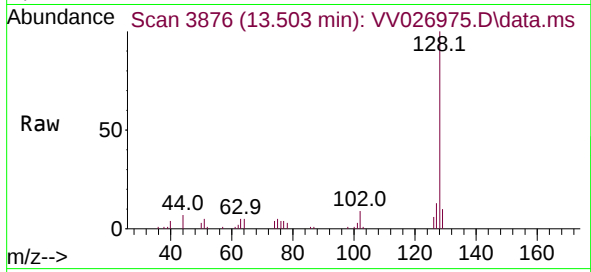
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Tgt Ion:128 Resp: 22393

Ion Ratio Lower Upper

128 100

127 13.6 10.4 15.6

129 10.2 8.6 13.0

