

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112423\
 Data File : VV033065.D
 Acq On : 24 Nov 2023 11:09
 Operator : SY/MD
 Sample : VV1124WBL01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 27 00:55:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 27 00:54:52 2023
 Response via : Initial Calibration

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

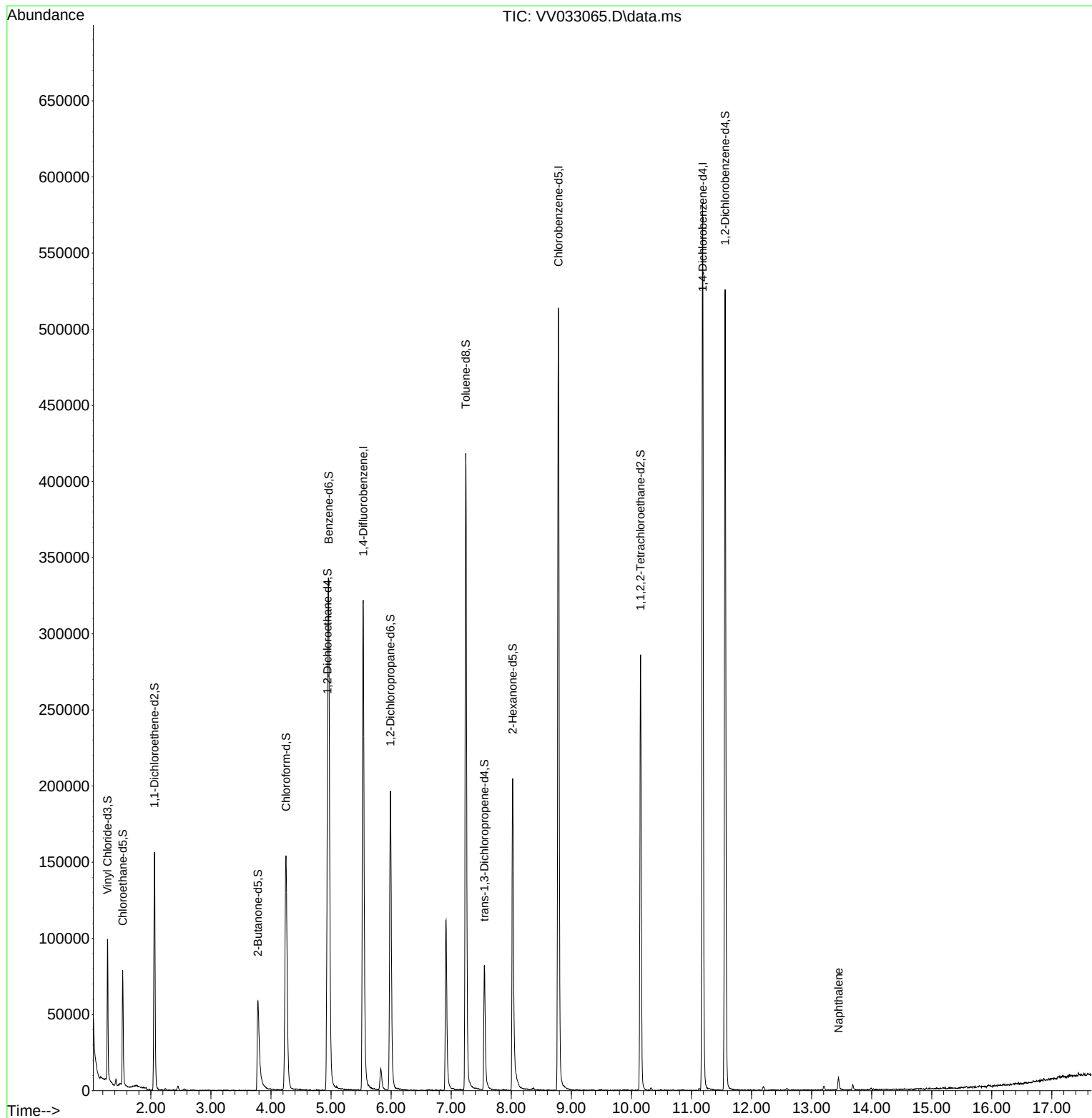
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	298064	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	298911	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	162127	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	56856	36.483	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.960%
7) Chloroethane-d5	1.532	69	47539	39.663	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.320%
11) 1,1-Dichloroethene-d2	2.060	65	24735	38.790	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.580%
21) 2-Butanone-d5	3.780	46	87875	88.625	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.630%
24) Chloroform-d	4.249	84	170899	44.497	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.000%
26) 1,2-Dichloroethane-d4	4.941	65	108760	45.397	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.800%
32) Benzene-d6	4.960	84	309068	44.401	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.800%
36) 1,2-Dichloropropane-d6	5.989	67	88884	45.030	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.060%
41) Toluene-d8	7.243	98	284826	42.864	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.720%
43) trans-1,3-Dichloroprop...	7.555	79	48123	41.761	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.520%
47) 2-Hexanone-d5	8.024	63	72356	88.583	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.580%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	124251	41.353	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.700%
66) 1,2-Dichlorobenzene-d4	11.561	152	141544	48.958	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.920%
Target Compounds						
					Qvalue	
71) Naphthalene	13.448	128	8088	0.872	ug/L	98

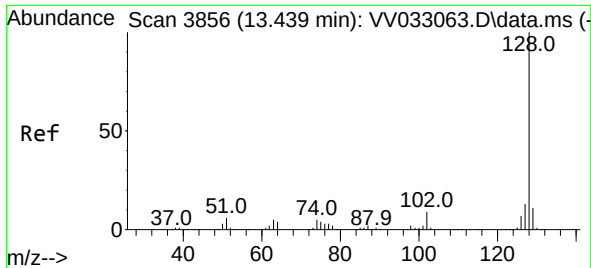
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112423\
Data File : VV033065.D
Acq On : 24 Nov 2023 11:09
Operator : SY/MD
Sample : VV1124WBL01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

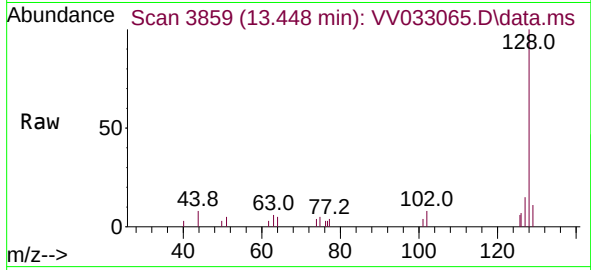
Quant Time: Nov 27 00:55:27 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Nov 27 00:54:52 2023
Response via : Initial Calibration





#71
Naphthalene
Concen: 0.872 ug/L
RT: 13.448 min Scan# 3859
Delta R.T. 0.010 min
Lab File: VV033065.D
Acq: 24 Nov 2023 11:09

Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion:	128	Resp:	8088
Ion	Ratio	Lower	Upper
128	100		
127	11.7	10.2	15.2
129	10.2	8.7	13.1

