

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
 Data File : VV032162.D
 Acq On : 22 Sep 2023 15:35
 Operator : SY/MD
 Sample : 04469-01ME
 Misc : 5.22g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 23 01:26:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 23 01:24:00 2023
 Response via : Initial Calibration

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

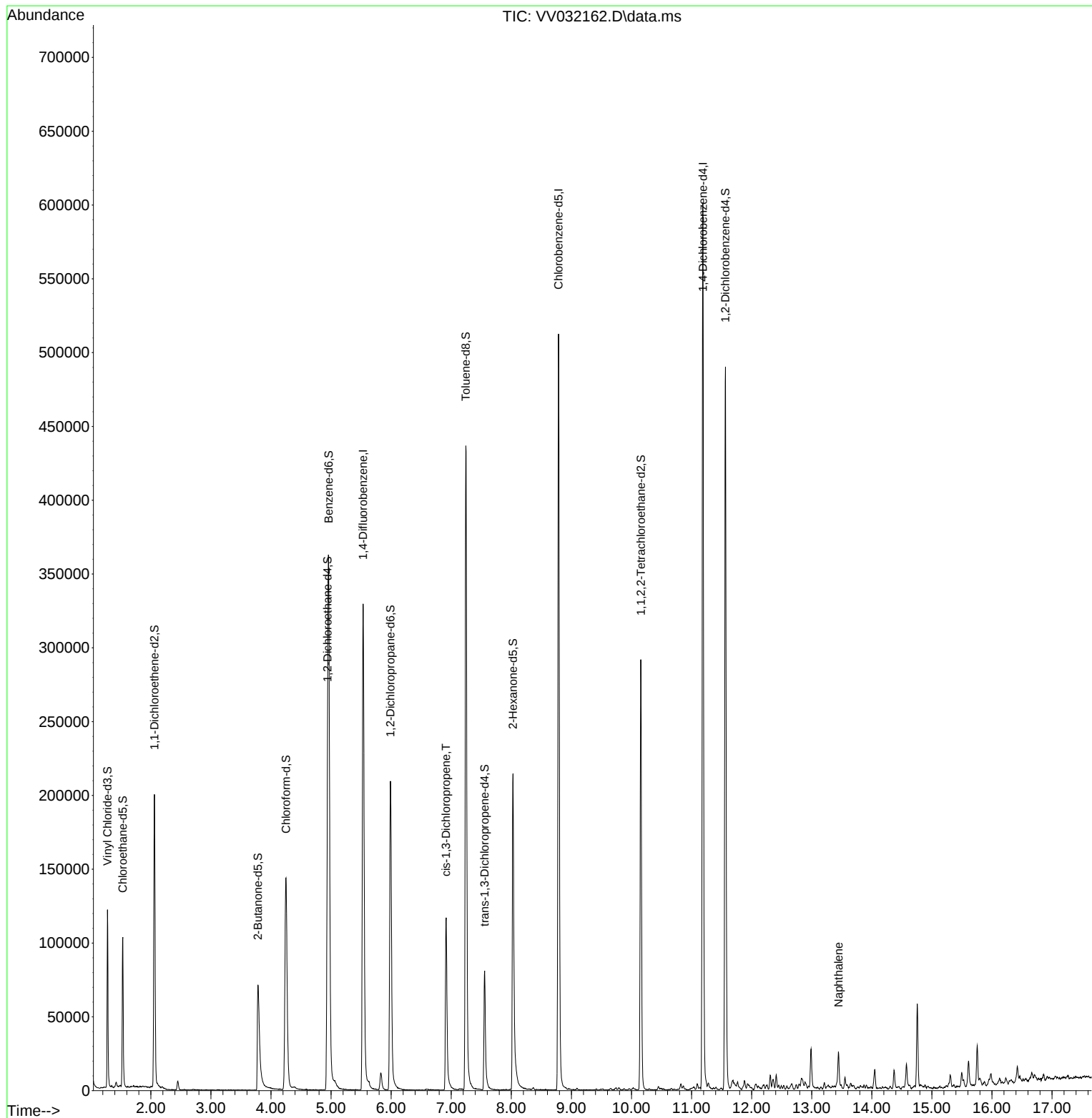
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	291761	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	281484	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	152976	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	77679	42.542	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.080%
7) Chloroethane-d5	1.532	69	67197	41.981	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.960%
11) 1,1-Dichloroethene-d2	2.059	65	34726	40.615	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.240%
21) 2-Butanone-d5	3.783	46	120257	83.739	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.740%
24) Chloroform-d	4.249	84	157310	39.416	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.840%
26) 1,2-Dichloroethane-d4	4.940	65	102323	38.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.260%
32) Benzene-d6	4.960	84	327748	42.671	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.340%
36) 1,2-Dichloropropane-d6	5.989	67	110237	44.590	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.180%
41) Toluene-d8	7.243	98	296930	41.956	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.920%
43) trans-1,3-Dichloroprop...	7.554	79	50534	39.437	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.880%
47) 2-Hexanone-d5	8.027	63	79242	104.579	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.580%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	141804	44.387	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.780%
66) 1,2-Dichlorobenzene-d4	11.564	152	122789	44.031	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.060%
Target Compounds						
39) cis-1,3-Dichloropropene	6.911	75	3076	0.825	ug/L	Qvalue # 67
71) Naphthalene	13.445	128	18387	1.791	ug/L	98

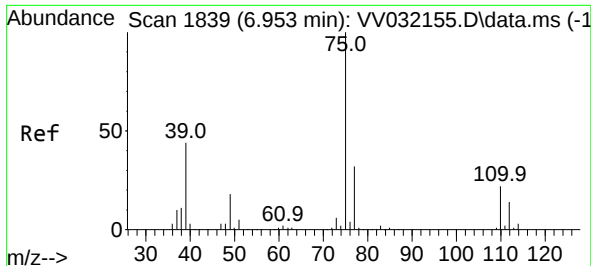
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032162.D
Acq On : 22 Sep 2023 15:35
Operator : SY/MD
Sample : 04469-01ME
Misc : 5.22g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Sep 23 01:26:15 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Sep 23 01:24:00 2023
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 0.825 ug/L

RT: 6.911 min Scan# 1826

Delta R.T. -0.042 min

Lab File: VV032162.D

Acq: 22 Sep 2023 15:35

Instrument :

MSVOA_V

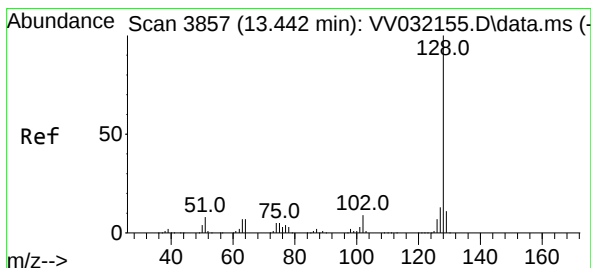
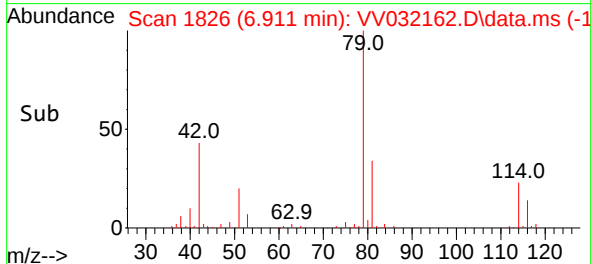
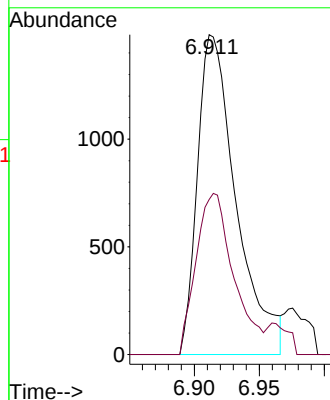
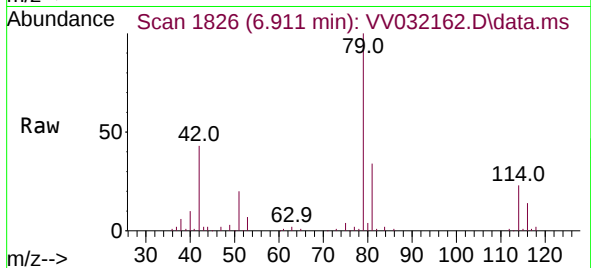
ClientSampleId :

Tgt Ion: 75 Resp: 3076

Ion Ratio Lower Upper

75 100

77 48.5 21.4 39.8#



#71

Naphthalene

Concen: 1.791 ug/L

RT: 13.445 min Scan# 3858

Delta R.T. 0.003 min

Lab File: VV032162.D

Acq: 22 Sep 2023 15:35

Tgt Ion:128 Resp: 18387

Ion Ratio Lower Upper

128 100

127 12.6 10.4 15.6

129 11.8 8.7 13.1

