

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092324\
 Data File : VV037487.D
 Acq On : 23 Sep 2024 16:59
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 24 04:01:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 24 03:56:17 2024
 Response via : Initial Calibration

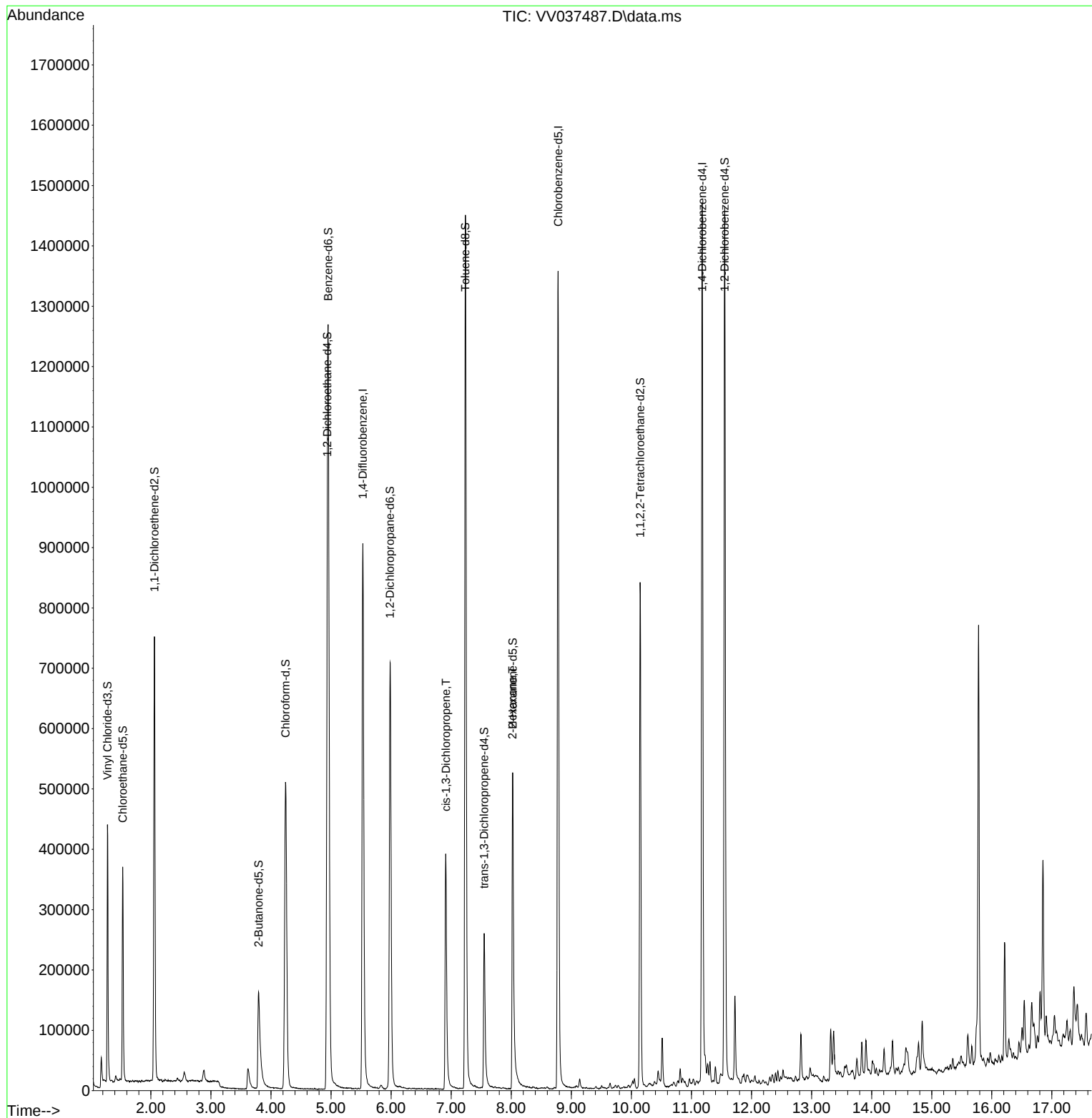
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	807298	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	749398	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	374505	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	283637	38.408	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	76.820%	
7) Chloroethane-d5	1.532	69	237432	41.600	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	83.200%	
11) 1,1-Dichloroethene-d2	2.060	65	125930	40.572	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	81.140%	
21) 2-Butanone-d5	3.793	46	260023	90.924	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	90.920%	
24) Chloroform-d	4.243	84	550577	47.636	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.280%	
26) 1,2-Dichloroethane-d4	4.937	65	344704	47.359	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.720%	
32) Benzene-d6	4.953	84	1116587	49.331	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.660%	
36) 1,2-Dichloropropane-d6	5.982	67	353260	49.829	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.660%	
41) Toluene-d8	7.236	98	982257	48.084	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.160%	
43) trans-1,3-Dichloroprop...	7.548	79	158253	48.249	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	96.500%	
47) 2-Hexanone-d5	8.024	63	191779	99.118	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	99.120%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	403646	46.945	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.900%	
66) 1,2-Dichlorobenzene-d4	11.554	152	374018	49.865	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.740%	
Target Compounds						
39) cis-1,3-Dichloropropene	6.911	75	10790	1.179	ug/L #	68
48) 2-Hexanone	8.021	43	21929	4.810	ug/L #	75

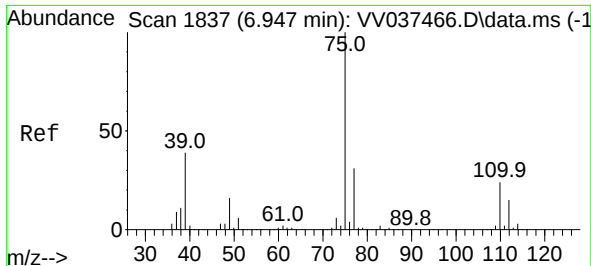
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.179 ug/L

RT: 6.911 min Scan# 11

Delta R.T. -0.035 min

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Instrument :

MSVOA_V

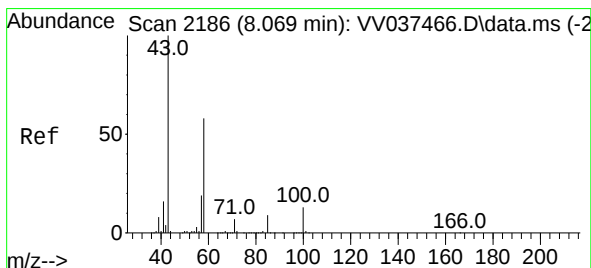
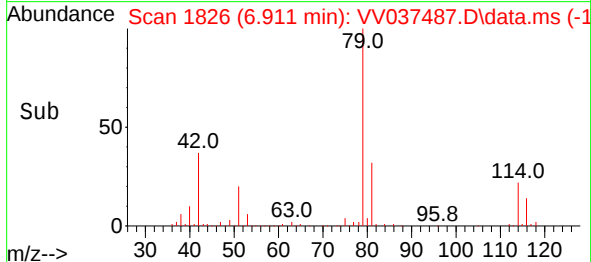
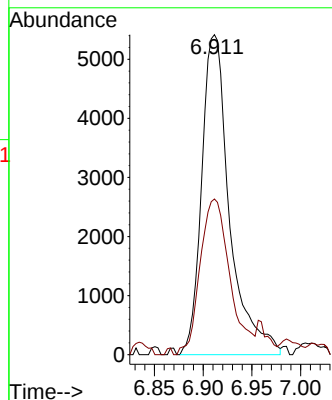
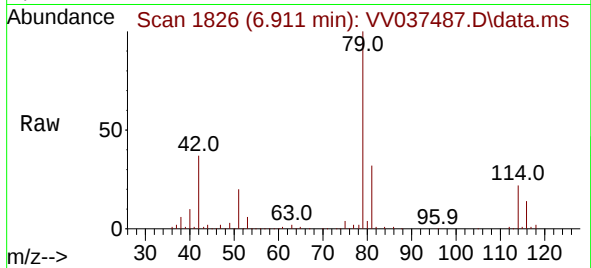
ClientSampleId :

Tgt Ion: 75 Resp: 10790

Ion Ratio Lower Upper

75 100

77 48.7 21.7 40.3#



#48

2-Hexanone

Concen: 4.810 ug/L

RT: 8.021 min Scan# 2171

Delta R.T. -0.048 min

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Tgt Ion: 43 Resp: 21929

Ion Ratio Lower Upper

43 100

58 37.1 46.0 69.0#

57 25.9 15.6 23.4#

100 1.2 10.6 16.0#

