

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
 Data File : VV036876.D
 Acq On : 09 Aug 2024 15:16
 Operator : SY/MD
 Sample : P3533-04
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 10 01:18:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 01:11:12 2024
 Response via : Initial Calibration

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

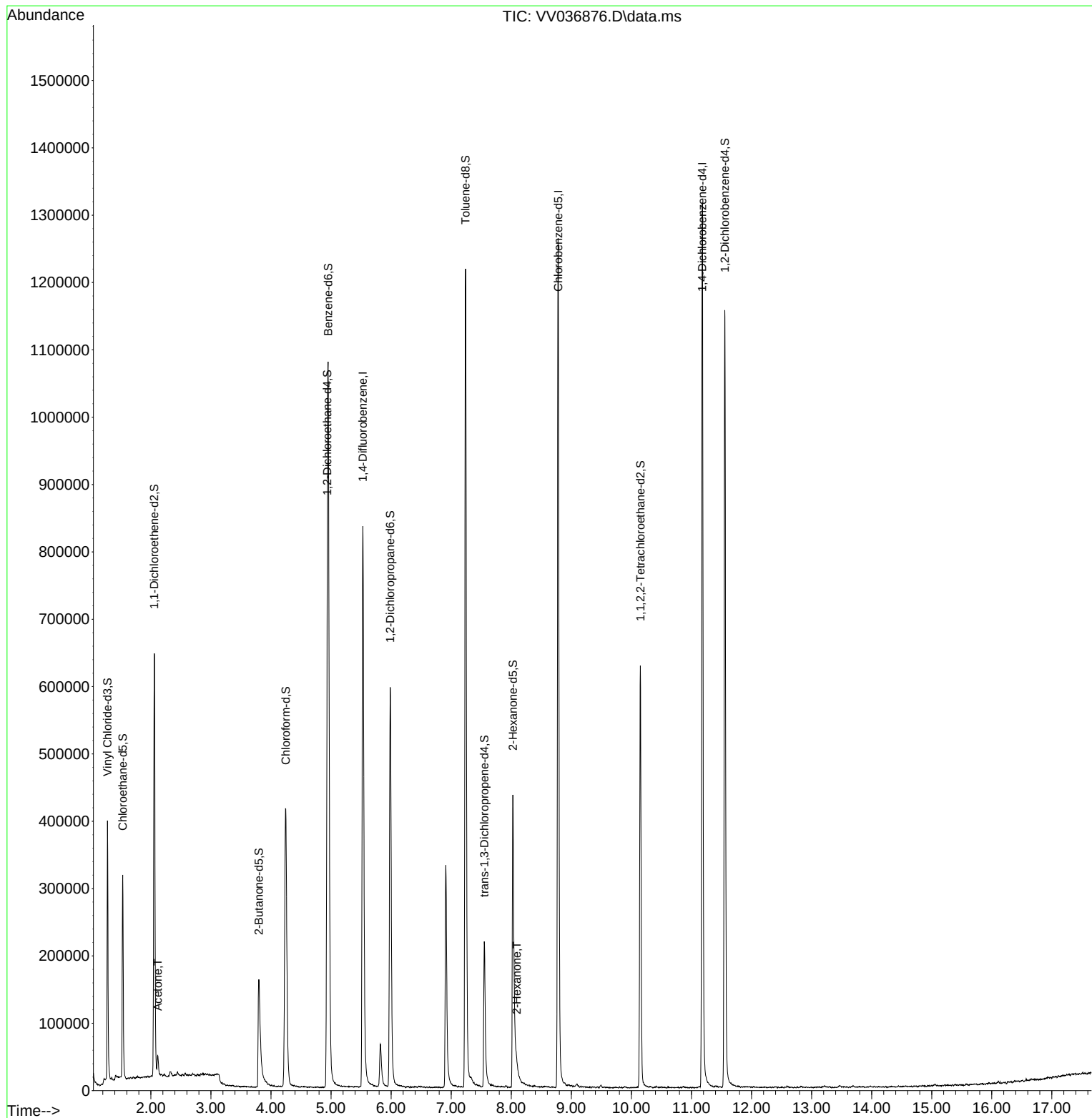
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	719607	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	678779	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	329024	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	255255	44.411	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.820%		
7) Chloroethane-d5	1.532	69	200946	44.334	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.660%		
11) 1,1-Dichloroethene-d2	2.056	65	107181	43.595	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.200%		
21) 2-Butanone-d5	3.799	46	267175	87.735	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.730%		
24) Chloroform-d	4.246	84	437770	42.443	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.880%		
26) 1,2-Dichloroethane-d4	4.937	65	292243	44.068	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.140%		
32) Benzene-d6	4.953	84	912923	44.529	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.060%		
36) 1,2-Dichloropropane-d6	5.985	67	298340	45.106	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.220%		
41) Toluene-d8	7.239	98	815415	43.359	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.720%		
43) trans-1,3-Dichloroprop...	7.551	79	131469	38.194	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.380%		
47) 2-Hexanone-d5	8.027	63	143200	75.299	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	75.300%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	306650	40.379	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.760%		
66) 1,2-Dichlorobenzene-d4	11.557	152	291246	43.439	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.880%		
Target Compounds					Qvalue	
13) Acetone	2.114	43	31865	12.506	ug/L	97
48) 2-Hexanone	8.091	43	20418	4.166	ug/L #	41

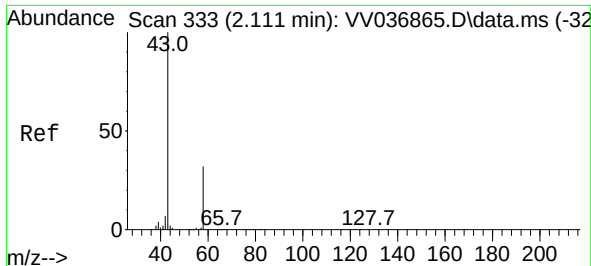
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 12.506 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV036876.D

Acq: 09 Aug 2024 15:16

Instrument :

MSVOA_V

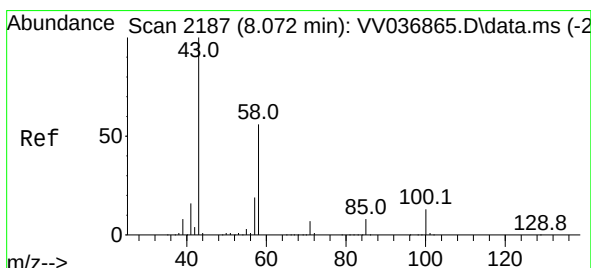
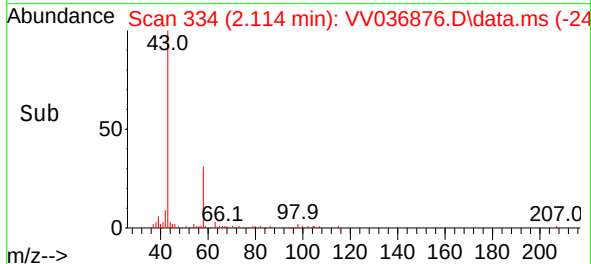
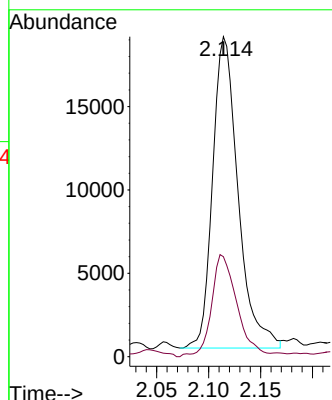
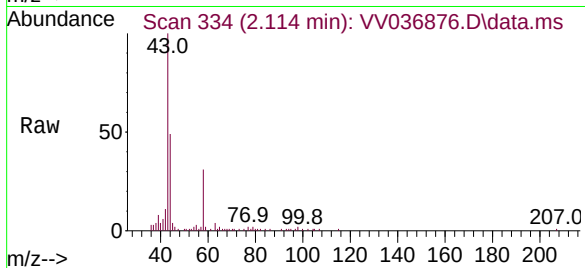
ClientSampleId :

Tgt Ion: 43 Resp: 31865

Ion Ratio Lower Upper

43 100

58 30.0 0.0 63.4



#48

2-Hexanone

Concen: 4.166 ug/L

RT: 8.091 min Scan# 2193

Delta R.T. 0.019 min

Lab File: VV036876.D

Acq: 09 Aug 2024 15:16

Tgt Ion: 43 Resp: 20418

Ion Ratio Lower Upper

43 100

58 0.0 44.7 67.1#

57 4.3 15.0 22.4#

100 5.1 10.2 15.4#

