

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092524\
 Data File : VV037521.D
 Acq On : 25 Sep 2024 14:08
 Operator : SY/MD
 Sample : P4131-19
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 26 04:13:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 26 04:08:51 2024
 Response via : Initial Calibration

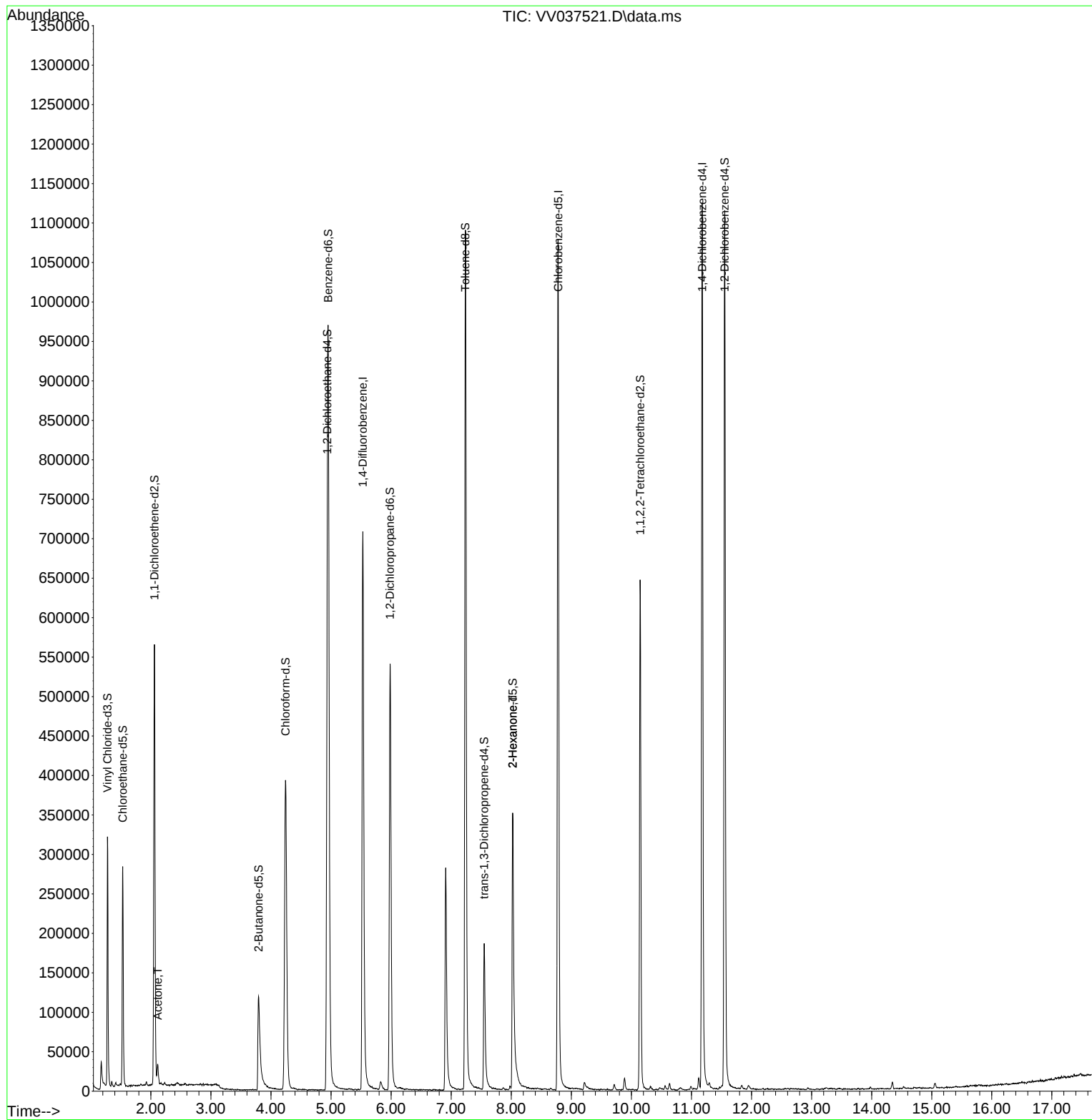
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	636347	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	615310	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	291227	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	207056	35.570	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	71.140%	
7) Chloroethane-d5	1.532	69	182481	40.562	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	81.120%	
11) 1,1-Dichloroethene-d2	2.060	65	92723	37.899	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	75.800%	
21) 2-Butanone-d5	3.793	46	192435	85.367	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	85.370%	
24) Chloroform-d	4.243	84	428340	47.016	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.040%	
26) 1,2-Dichloroethane-d4	4.937	65	264795	46.153	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.300%	
32) Benzene-d6	4.953	84	852040	45.846	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.700%	
36) 1,2-Dichloropropane-d6	5.982	67	275937	47.404	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.800%	
41) Toluene-d8	7.236	98	743070	44.302	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.600%	
43) trans-1,3-Dichloroprop...	7.548	79	119684	44.442	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.880%	
47) 2-Hexanone-d5	8.024	63	122433	77.067	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	77.070%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	314648	44.569	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.140%	
66) 1,2-Dichlorobenzene-d4	11.554	152	291348	49.951	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.900%	
Target Compounds						
13) Acetone	2.114	43	27224	11.261	ug/L	Qvalue 93
48) 2-Hexanone	8.024	43	14777	3.948	ug/L #	58

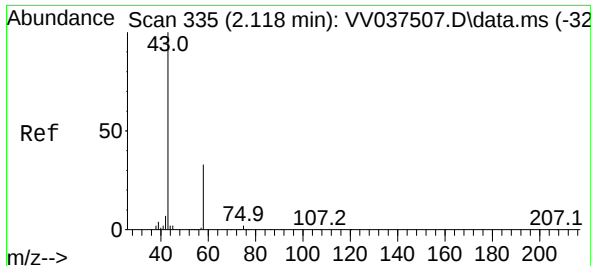
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 11.261 ug/L

RT: 2.114 min Scan# 31

Delta R.T. -0.003 min

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Instrument :

MSVOA_V

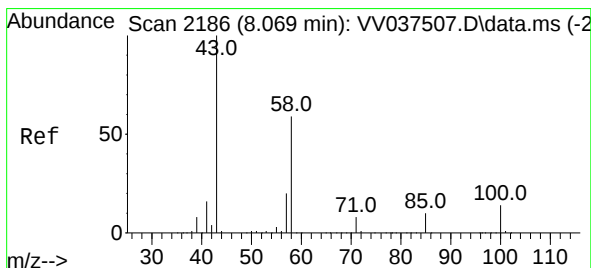
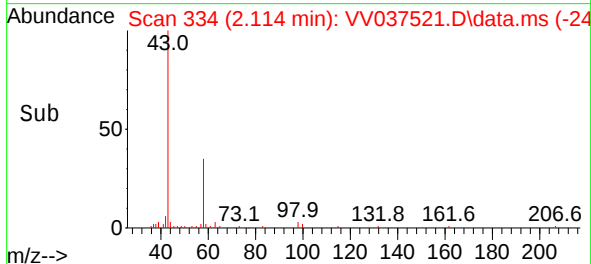
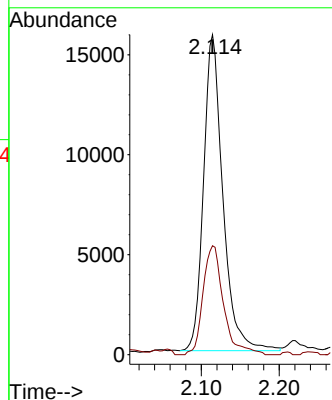
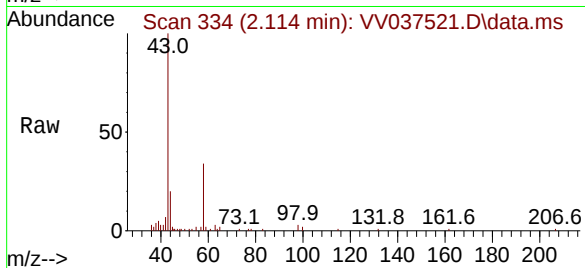
ClientSampleId :

Tgt Ion: 43 Resp: 27224

Ion Ratio Lower Upper

43 100

58 36.4 0.0 64.8



#48

2-Hexanone

Concen: 3.948 ug/L

RT: 8.024 min Scan# 2172

Delta R.T. -0.045 min

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Acq: 25 Sep 2024 14:08

Tgt Ion: 43 Resp: 14777

Ion Ratio Lower Upper

43 100

58 21.5 46.0 69.0#

57 33.5 15.6 23.4#

100 2.5 10.6 16.0#

