

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082724\
 Data File : VV037087.D
 Acq On : 27 Aug 2024 15:36
 Operator : SY/MD
 Sample : P3692-10
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 28 04:21:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 28 04:16:12 2024
 Response via : Initial Calibration

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

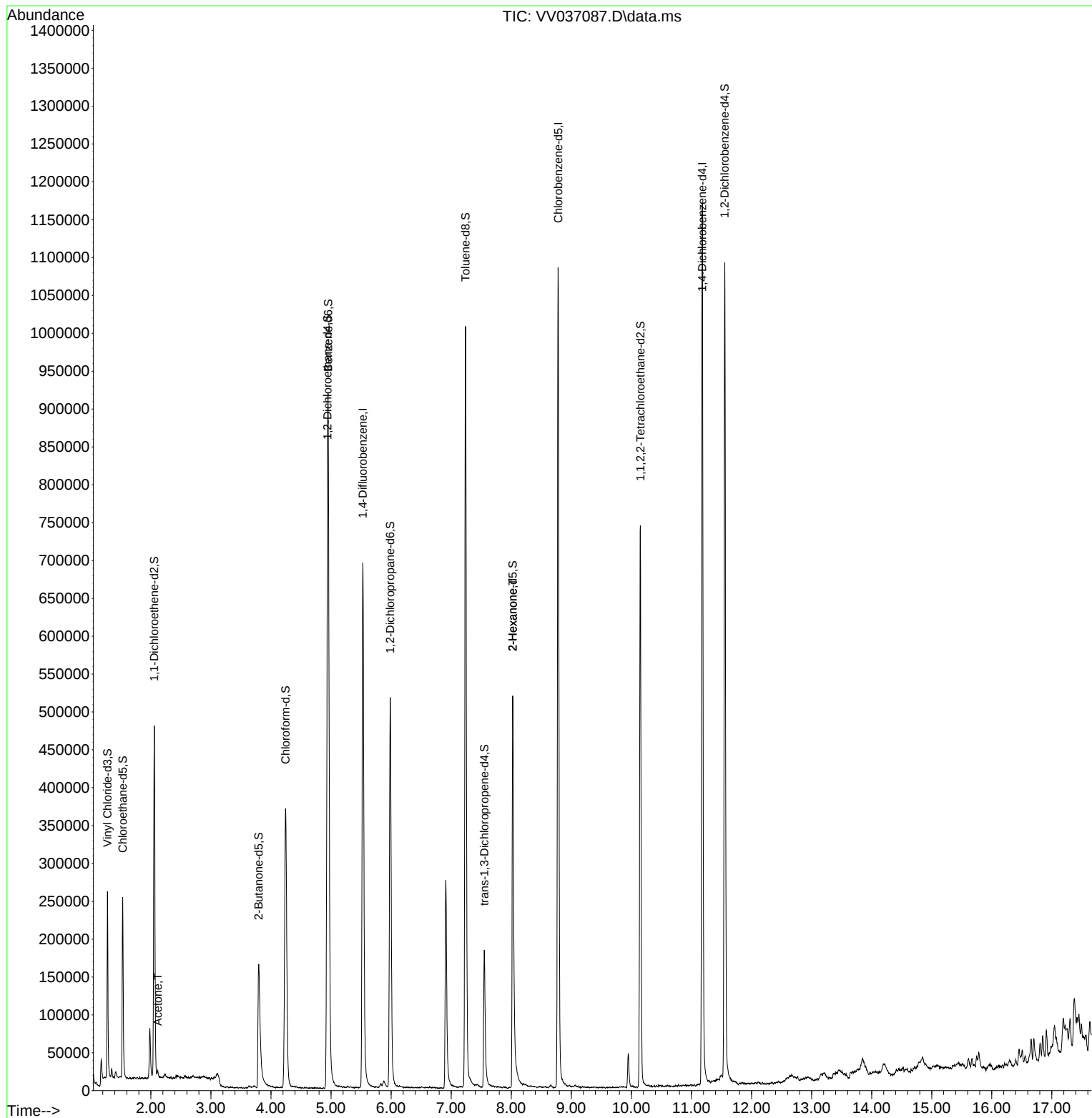
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	592711	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	579026	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	291288	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	153141	28.245	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	56.480%#
7) Chloroethane-d5	1.532	69	157261	37.529	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.060%
11) 1,1-Dichloroethene-d2	2.056	65	78144	34.291	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.580%
21) 2-Butanone-d5	3.796	46	263204	125.358	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.360%
24) Chloroform-d	4.243	84	387200	45.630	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.260%
26) 1,2-Dichloroethane-d4	4.940	65	270623	50.642	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.280%
32) Benzene-d6	4.953	84	746878	42.706	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.420%
36) 1,2-Dichloropropane-d6	5.985	67	247216	45.131	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.260%
41) Toluene-d8	7.239	98	661525	41.912	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.820%
43) trans-1,3-Dichloroprop...	7.551	79	106986	42.216	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.440%
47) 2-Hexanone-d5	8.024	63	184521	123.427	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	123.430%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	349743	52.645	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.280%
66) 1,2-Dichlorobenzene-d4	11.554	152	263308	45.134	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.260%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	8269	3.672	ug/L	84
48) 2-Hexanone	8.024	43	22035	6.256	ug/L #	72

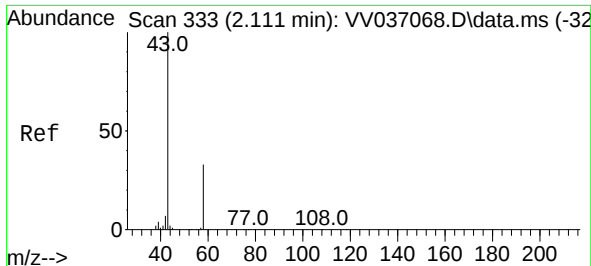
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082724\
Data File : VV037087.D
Acq On : 27 Aug 2024 15:36
Operator : SY/MD
Sample : P3692-10
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Aug 28 04:21:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Aug 28 04:16:12 2024
Response via : Initial Calibration





#13

Acetone

Concen: 3.672 ug/L

RT: 2.114 min Scan# 334

Delta R.T. 0.003 min

Lab File: VV037087.D

Acq: 27 Aug 2024 15:36

Instrument :

MSVOA_V

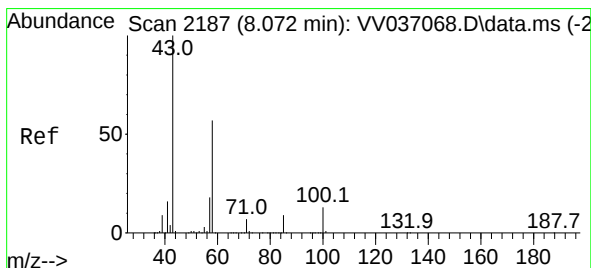
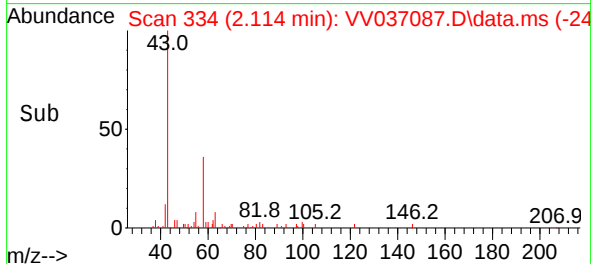
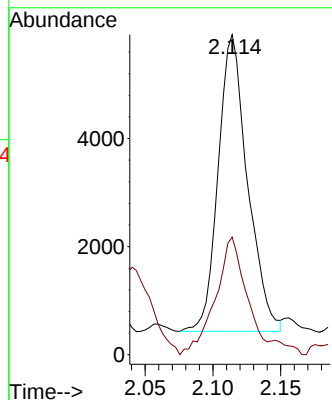
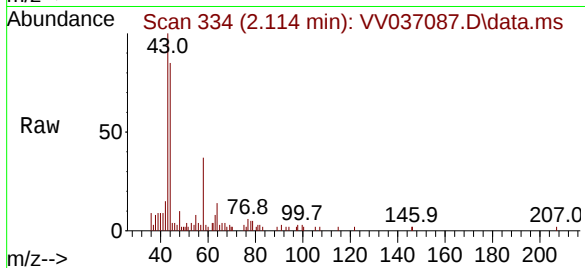
ClientSampleId :

Tgt Ion: 43 Resp: 8269

Ion Ratio Lower Upper

43 100

58 41.5 0.0 64.8



#48

2-Hexanone

Concen: 6.256 ug/L

RT: 8.024 min Scan# 2172

Delta R.T. -0.048 min

Lab File: VV037087.D

Acq: 27 Aug 2024 15:36

Tgt Ion: 43 Resp: 22035

Ion Ratio Lower Upper

43 100

58 32.4 46.0 69.0#

57 24.3 15.6 23.4#

100 1.1 10.6 16.0#

