

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080524\
 Data File : VV036788.D
 Acq On : 05 Aug 2024 15:41
 Operator : SY/MD
 Sample : P3437-13
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 06 03:11:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 06 02:51:35 2024
 Response via : Initial Calibration

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

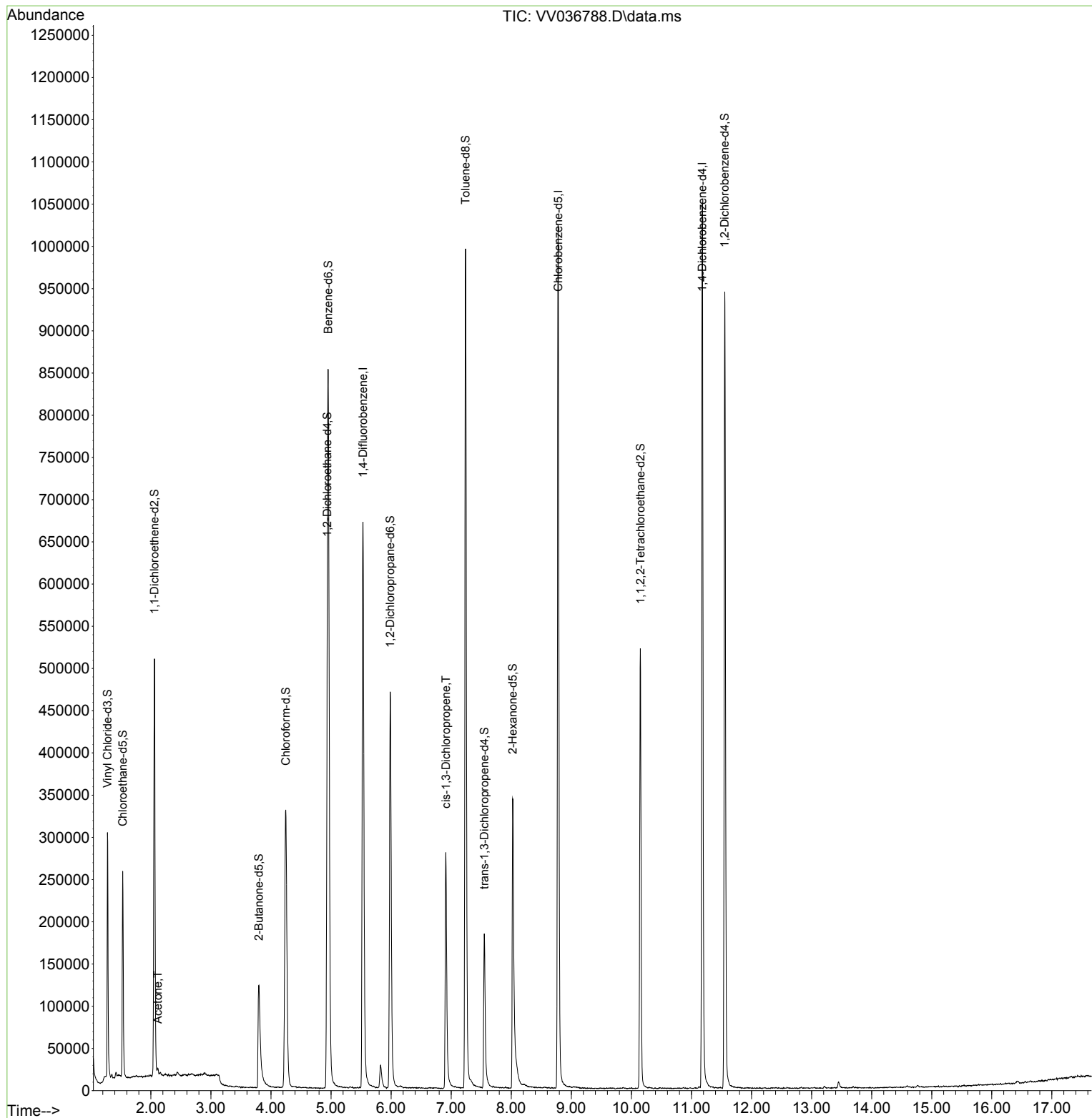
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	581333	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	545592	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	258384	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	194271	41.840	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.680%		
7) Chloroethane-d5	1.532	69	154680	42.244	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.480%		
11) 1,1-Dichloroethene-d2	2.060	65	83308	41.945	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.880%		
21) 2-Butanone-d5	3.799	46	201432	81.879	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.880%		
24) Chloroform-d	4.246	84	349012	41.886	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.780%		
26) 1,2-Dichloroethane-d4	4.937	65	230280	42.984	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.960%		
32) Benzene-d6	4.953	84	719139	43.640	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.280%		
36) 1,2-Dichloropropane-d6	5.985	67	231347	43.516	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.040%		
41) Toluene-d8	7.239	98	649705	42.981	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.960%		
43) trans-1,3-Dichloroprop...	7.551	79	112377	40.617	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.240%		
47) 2-Hexanone-d5	8.024	63	116601	76.280	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.280%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	255791	41.904	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.800%		
66) 1,2-Dichlorobenzene-d4	11.554	152	231559	43.979	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.960%		
Target Compounds					Qvalue	
13) Acetone	2.114	43	8167	3.968	ug/L	71
39) cis-1,3-Dichloropropene	6.911	75	7839	1.059	ug/L #	69

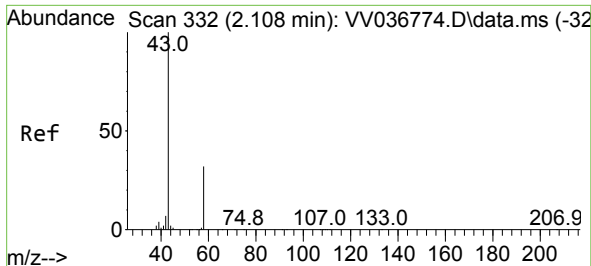
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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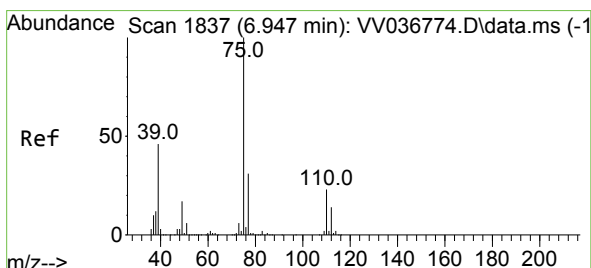
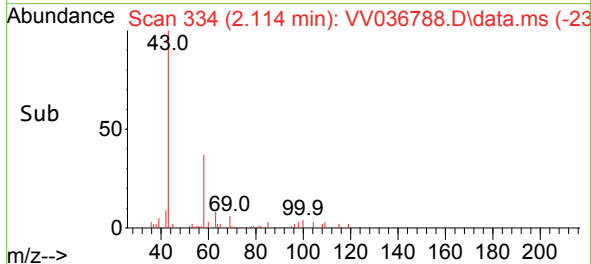
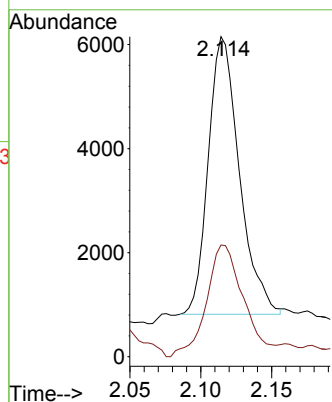
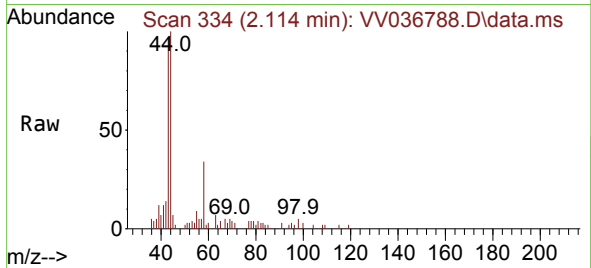




#13
Acetone
Concen: 3.968 ug/L
RT: 2.114 min Scan# 31
Delta R.T. 0.006 min
Lab File: VV036788.D
Acq: 05 Aug 2024 15:41

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 43 Resp: 8167
Ion Ratio Lower Upper
43 100
58 47.7 0.0 63.4



#39
cis-1,3-Dichloropropene
Concen: 1.059 ug/L
RT: 6.911 min Scan# 1826
Delta R.T. -0.035 min
Lab File: VV036788.D
Acq: 05 Aug 2024 15:41

Tgt Ion: 75 Resp: 7839
Ion Ratio Lower Upper
75 100
77 49.1 22.2 41.2#

