

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081224\
 Data File : VV036898.D
 Acq On : 12 Aug 2024 12:24
 Operator : SY/MD
 Sample : P3533-01RE
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 13 03:22:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 13 02:57:00 2024
 Response via : Initial Calibration

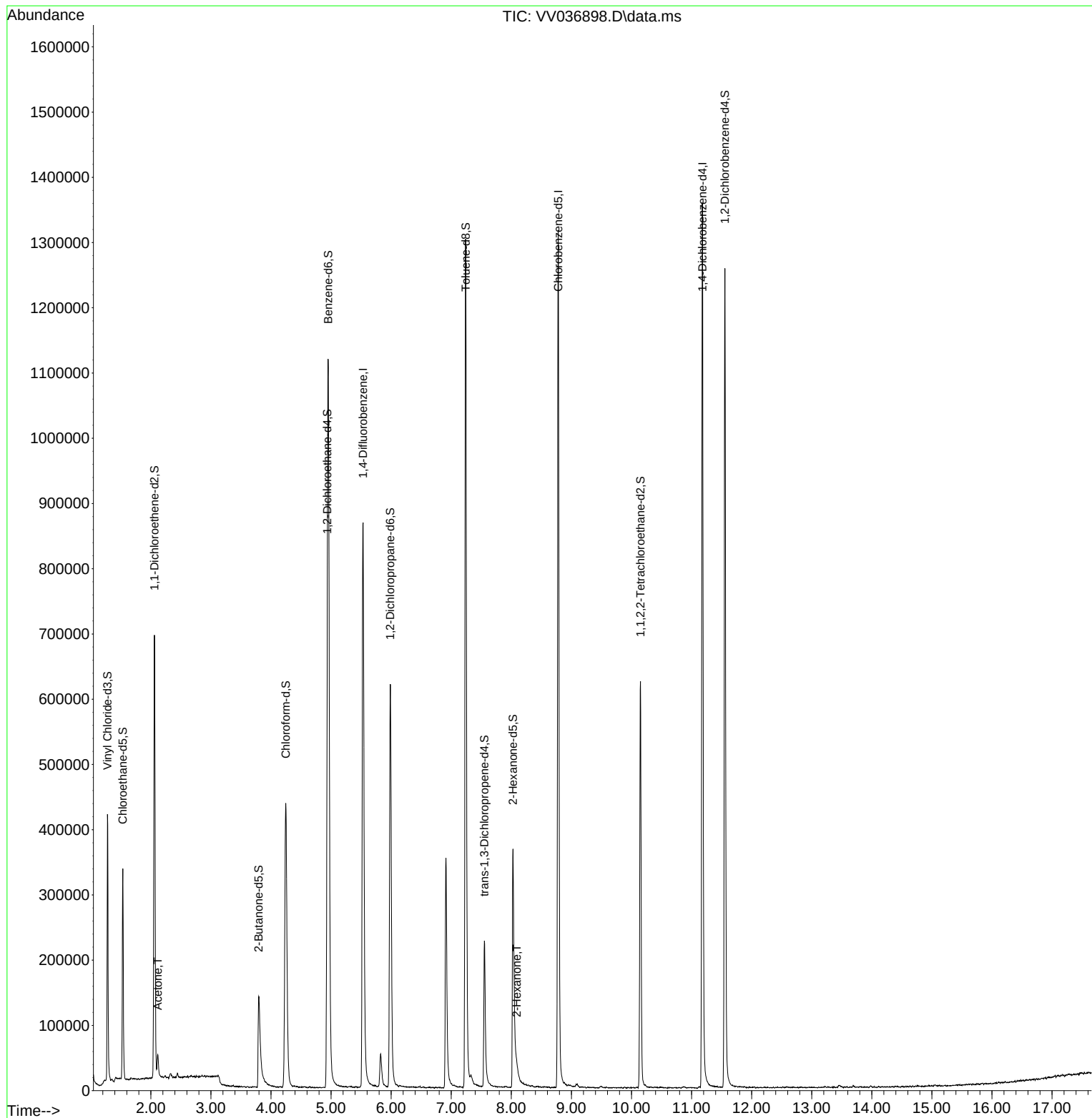
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	754280	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	712484	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	345739	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	269802	44.784	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.560%
7) Chloroethane-d5	1.532	69	212308	44.687	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.380%
11) 1,1-Dichloroethene-d2	2.060	65	113864	44.185	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.360%
21) 2-Butanone-d5	3.796	46	224279	70.263	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	70.260%
24) Chloroform-d	4.246	84	468053	43.293	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.580%
26) 1,2-Dichloroethane-d4	4.937	65	299231	43.048	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.100%
32) Benzene-d6	4.953	84	966086	44.893	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.780%
36) 1,2-Dichloropropane-d6	5.985	67	308864	44.488	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.980%
41) Toluene-d8	7.239	98	860462	43.589	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.180%
43) trans-1,3-Dichloroprop...	7.551	79	137762	38.128	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.260%
47) 2-Hexanone-d5	8.027	63	124912	62.575	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	62.580%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	304401	38.186	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.380%
66) 1,2-Dichlorobenzene-d4	11.554	152	308635	43.808	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.620%
Target Compounds						
13) Acetone	2.114	43	37276	13.958	ug/L	98
48) 2-Hexanone	8.091	43	19631	3.816	ug/L #	48

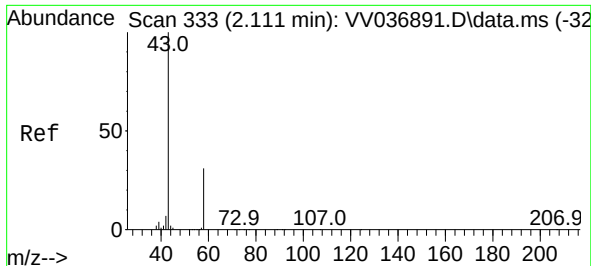
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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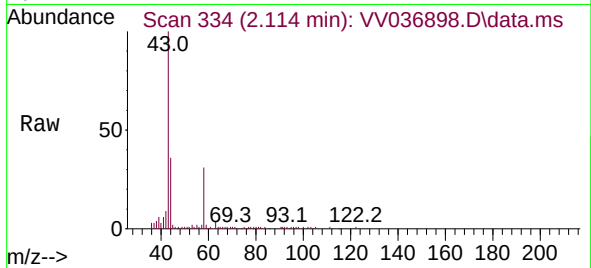
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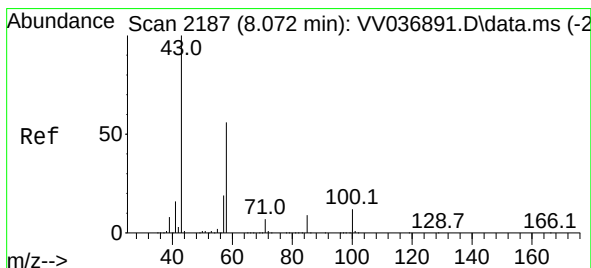
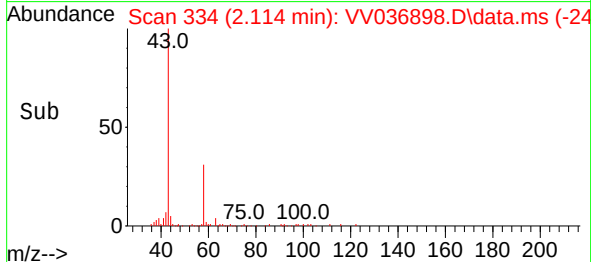
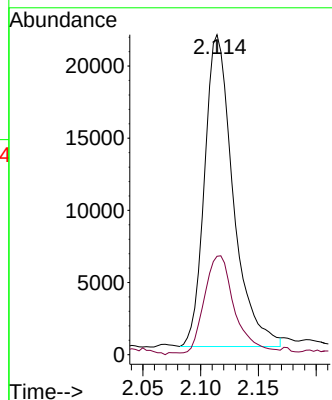


#13
Acetone
Concen: 13.958 ug/L
RT: 2.114 min Scan# 34
Delta R.T. 0.003 min
Lab File: VV036898.D
Acq: 12 Aug 2024 12:24

Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion: 43 Resp: 37276
Ion Ratio Lower Upper
43 100
58 32.5 0.0 63.4



#48
2-Hexanone
Concen: 3.816 ug/L
RT: 8.091 min Scan# 2193
Delta R.T. 0.019 min
Lab File: VV036898.D
Acq: 12 Aug 2024 12:24

Tgt Ion: 43 Resp: 19631
Ion Ratio Lower Upper
43 100
58 9.2 44.7 67.1#
57 3.4 15.0 22.4#
100 3.1 10.2 15.4#

