

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032824\
 Data File : VV034892.D
 Acq On : 28 Mar 2024 17:34
 Operator : SY/MD
 Sample : P1851-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 29 00:27:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 29 00:23:40 2024
 Response via : Initial Calibration

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

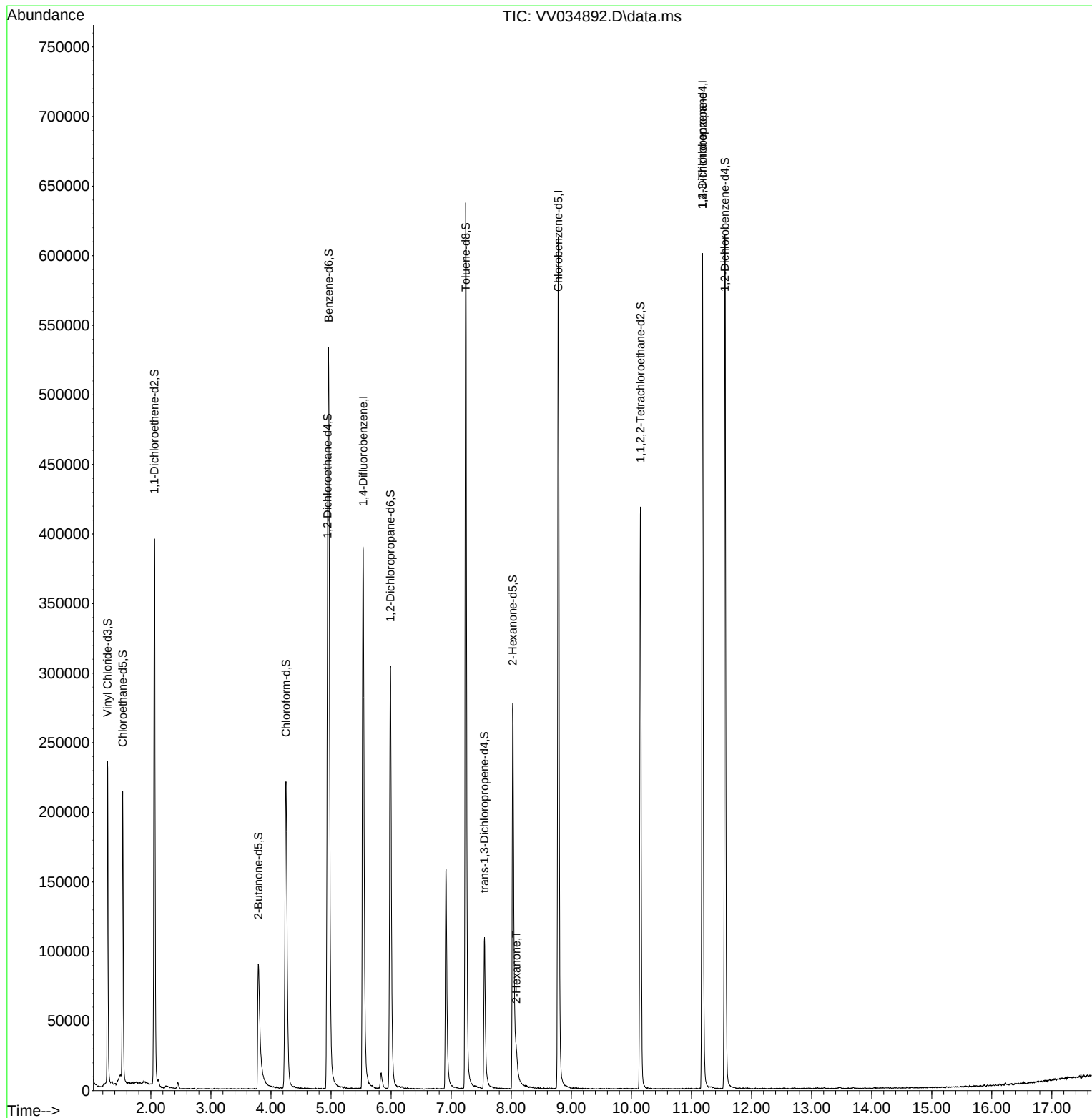
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	345645	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	336581	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	155258	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	150280	45.020	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.040%		
7) Chloroethane-d5	1.532	69	133157	45.927	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.860%		
11) 1,1-Dichloroethene-d2	2.059	65	67555	46.168	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.340%		
21) 2-Butanone-d5	3.789	46	153092	77.329	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	77.330%		
24) Chloroform-d	4.249	84	239084	42.599	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.200%		
26) 1,2-Dichloroethane-d4	4.940	65	151388	42.486	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.980%		
32) Benzene-d6	4.960	84	493281	43.630	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.260%		
36) 1,2-Dichloropropane-d6	5.989	67	153258	42.688	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.380%		
41) Toluene-d8	7.243	98	430978	42.328	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.660%		
43) trans-1,3-Dichloroprop...	7.554	79	65649	37.614	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.220%		
47) 2-Hexanone-d5	8.024	63	98023	72.214	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	72.210%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	203670	41.196	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.400%		
66) 1,2-Dichlorobenzene-d4	11.557	152	153557	44.051	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.100%		
Target Compounds						Qvalue
48) 2-Hexanone	8.085	43	15306	4.647	ug/L #	81
61) 1,2,3-Trichloropropane	11.185	75	19609	5.828	ug/L #	68

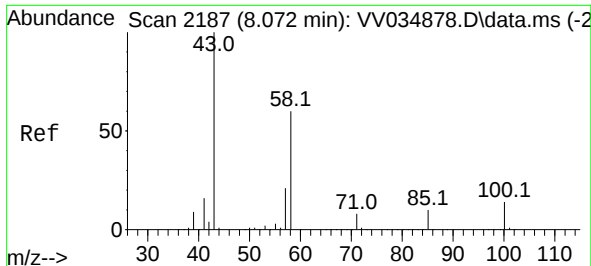
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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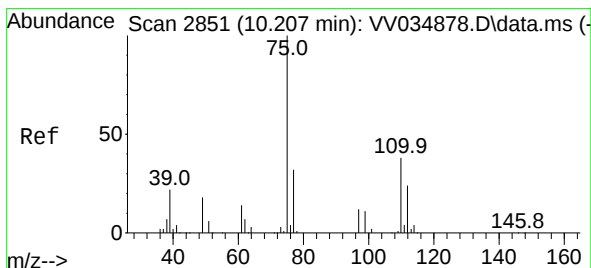
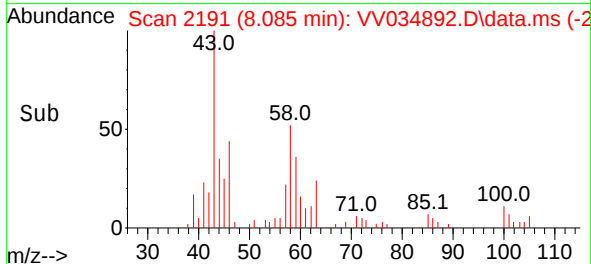
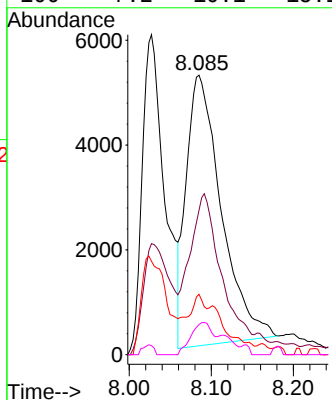
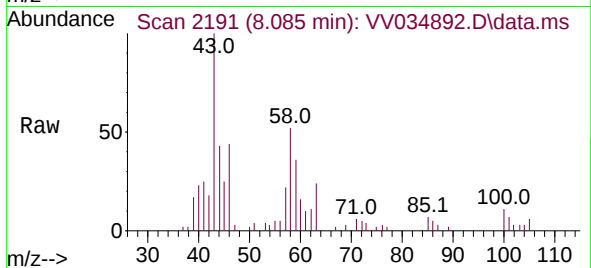




#48
2-Hexanone
Concen: 4.647 ug/L
RT: 8.085 min Scan# 2187
Delta R.T. 0.013 min
Lab File: VV034892.D
Acq: 28 Mar 2024 17:34

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 43	Resp: 15306
Ion Ratio	Lower Upper
43	100
58	47.3 45.4 68.2
57	2.4 16.2 24.4#
100	7.2 10.1 15.1#



#61
1,2,3-Trichloropropane
Concen: 5.828 ug/L
RT: 11.185 min Scan# 3155
Delta R.T. 0.977 min
Lab File: VV034892.D
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Tgt Ion: 75	Resp: 19609
Ion Ratio	Lower Upper
75	100
77	33.2 26.0 39.0
110	2.9 30.5 45.7#

