

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042624\
 Data File : VV035446.D
 Acq On : 26 Apr 2024 23:37
 Operator : SY/MD
 Sample : P2279-06 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 27 01:42:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 27 01:20:16 2024
 Response via : Initial Calibration

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

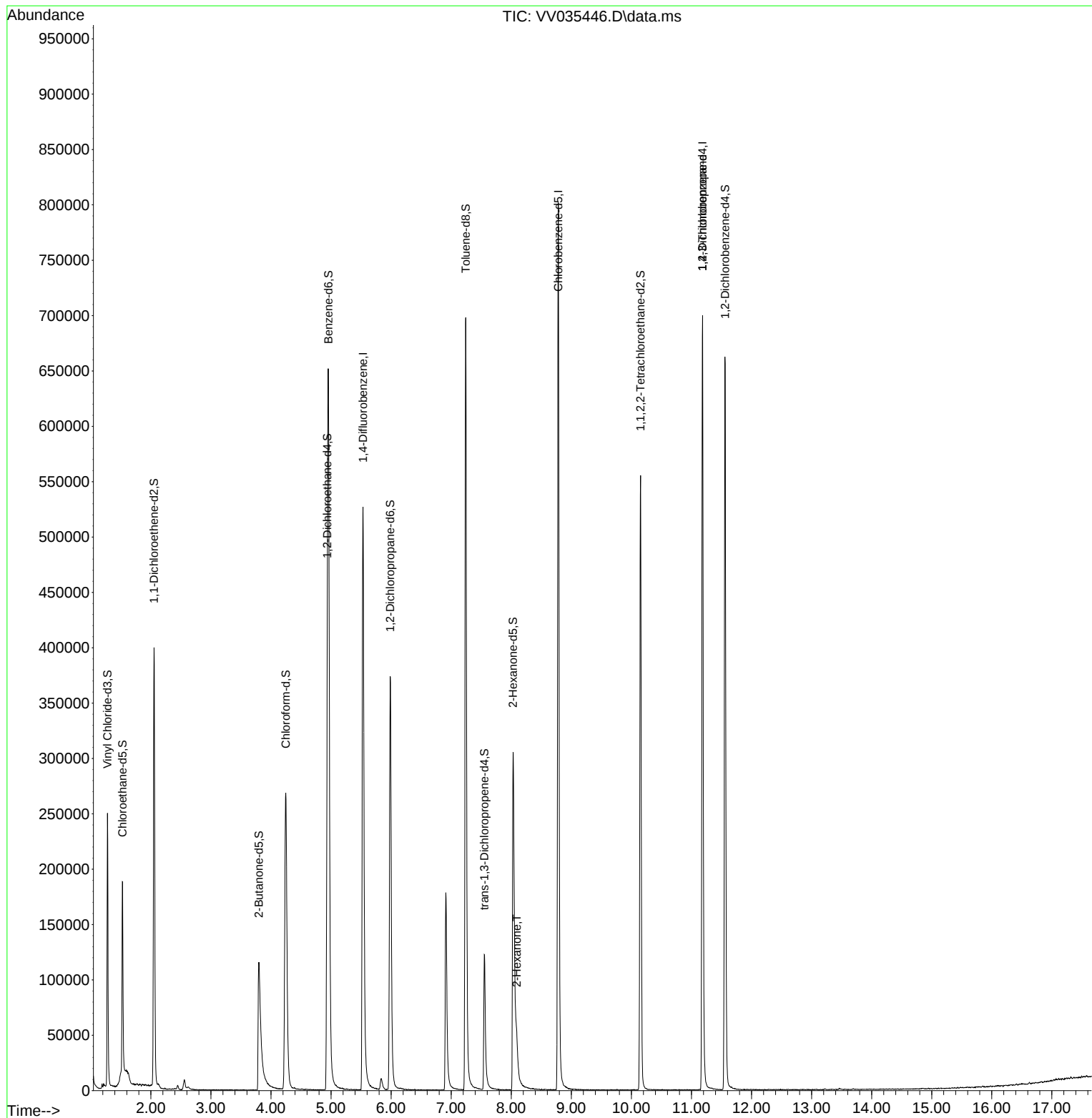
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	478947	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	461399	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	191266	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	166860	43.351	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.700%
7) Chloroethane-d5	1.526	69	102846	46.635	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.280%
11) 1,1-Dichloroethene-d2	2.053	65	67645	43.000	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.000%
21) 2-Butanone-d5	3.799	46	209374	106.135	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.140%
24) Chloroform-d	4.246	84	305357	47.146	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.300%
26) 1,2-Dichloroethane-d4	4.937	65	192347	50.987	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.980%
32) Benzene-d6	4.957	84	600549	49.529	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.060%
36) 1,2-Dichloropropane-d6	5.986	67	195920	52.371	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.740%
41) Toluene-d8	7.243	98	491353	44.960	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.920%
43) trans-1,3-Dichloroprop...	7.551	79	82350	47.055	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.120%
47) 2-Hexanone-d5	8.030	63	112842	104.631	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.630%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	277104	51.969	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.940%
66) 1,2-Dichlorobenzene-d4	11.561	152	179909	53.763	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.520%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.092	43	28146	8.043	ug/L #	90
61) 1,2,3-Trichloropropane	11.185	75	21974	6.138	ug/L #	66

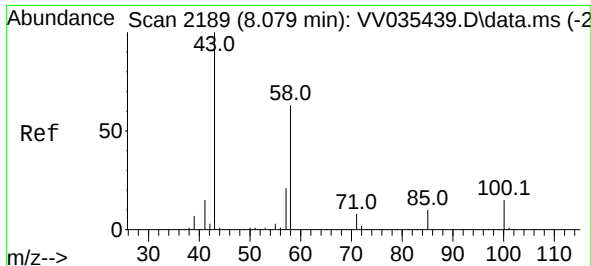
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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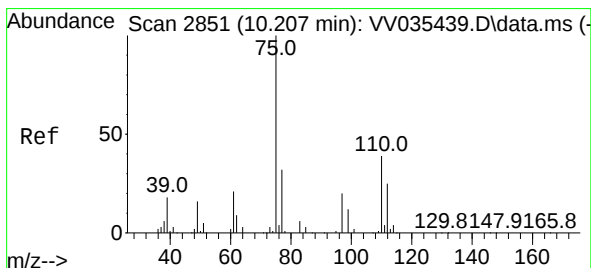
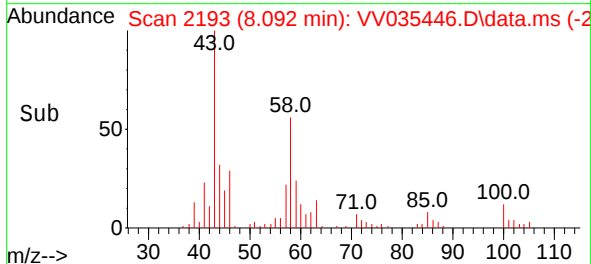
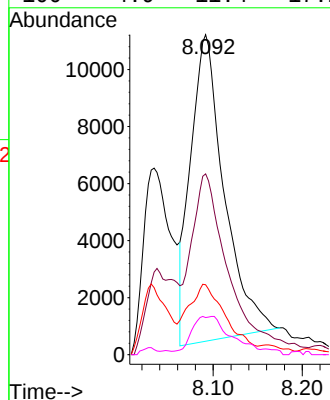
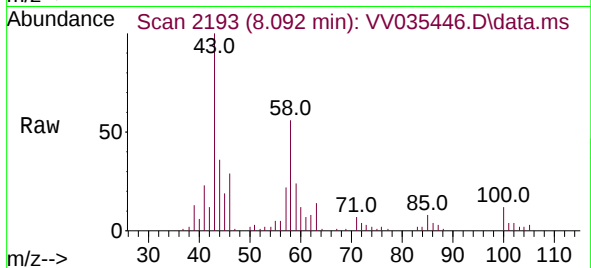




#48
2-Hexanone
Concen: 8.043 ug/L
RT: 8.092 min Scan# 2189
Delta R.T. 0.013 min
Lab File: VV035446.D
Acq: 26 Apr 2024 23:37

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:	43	Resp:	28146
Ion	Ratio	Lower	Upper
43	100		
58	55.5	49.4	74.0
57	17.1	17.1	25.7
100	4.9	11.4	17.2#



#61
1,2,3-Trichloropropane
Concen: 6.138 ug/L
RT: 11.185 min Scan# 3155
Delta R.T. 0.978 min
Lab File: VV035446.D
Acq: 26 Apr 2024 23:37

Tgt Ion:	75	Resp:	21974
Ion	Ratio	Lower	Upper
75	100		
77	32.4	25.3	37.9
110	2.6	31.2	46.8#

