

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042624\
 Data File : VV035447.D
 Acq On : 27 Apr 2024 00:00
 Operator : SY/MD
 Sample : P2279-07 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 27 01:42:46 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)

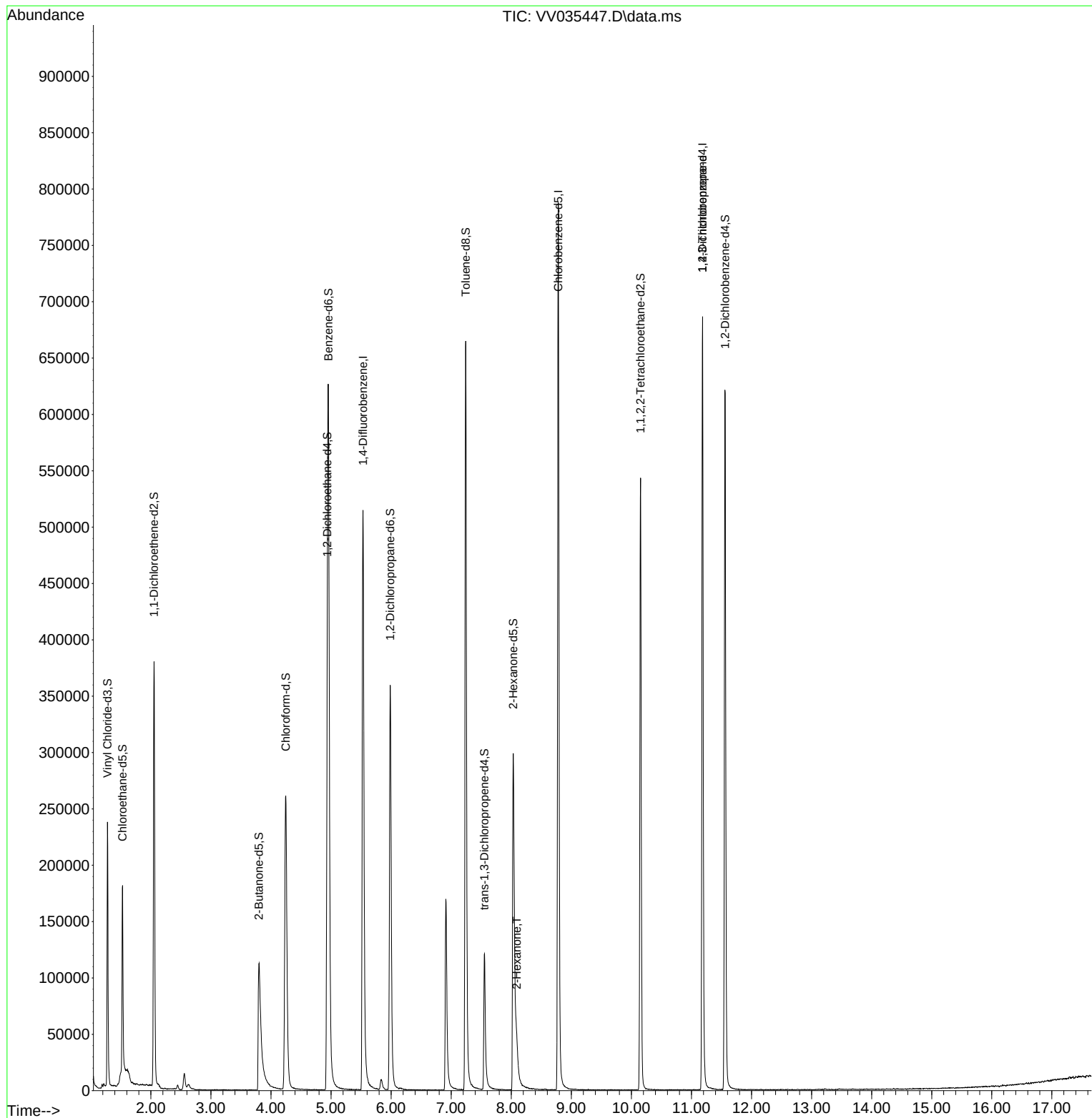
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	469820	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	450069	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	185959	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	159033	42.120	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.240%		
7) Chloroethane-d5	1.529	69	99627	46.053	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.100%		
11) 1,1-Dichloroethene-d2	2.053	65	64645	41.891	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.780%		
21) 2-Butanone-d5	3.799	46	217336	112.312	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	112.310%		
24) Chloroform-d	4.246	84	294797	46.400	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.800%		
26) 1,2-Dichloroethane-d4	4.937	65	186479	50.392	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.780%		
32) Benzene-d6	4.957	84	573546	48.493	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.980%		
36) 1,2-Dichloropropane-d6	5.986	67	188127	51.553	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.100%		
41) Toluene-d8	7.243	98	462176	43.354	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.700%		
43) trans-1,3-Dichloroprop...	7.551	79	79561	46.606	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.220%		
47) 2-Hexanone-d5	8.034	63	111030	105.542	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.540%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	274074	52.695	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.400%		
66) 1,2-Dichlorobenzene-d4	11.561	152	170348	52.359	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.720%		
Target Compounds						Qvalue
48) 2-Hexanone	8.092	43	27346	8.012	ug/L #	83
61) 1,2,3-Trichloropropane	11.185	75	20011	5.749	ug/L #	66

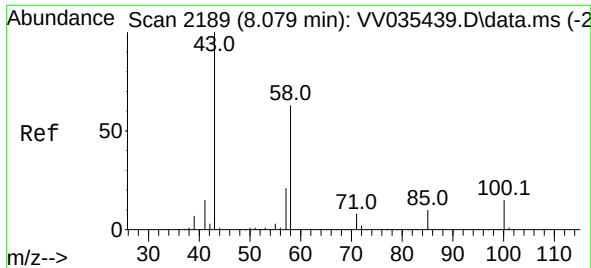
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Sat Apr 27 01:20:16 2024
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#48

2-Hexanone

Concen: 8.012 ug/L

RT: 8.092 min Scan# 2189

Delta R.T. 0.013 min

Lab File: VV035447.D

Acq: 27 Apr 2024 00:00

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 43 Resp: 27346

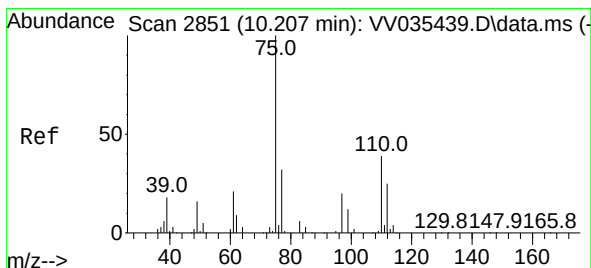
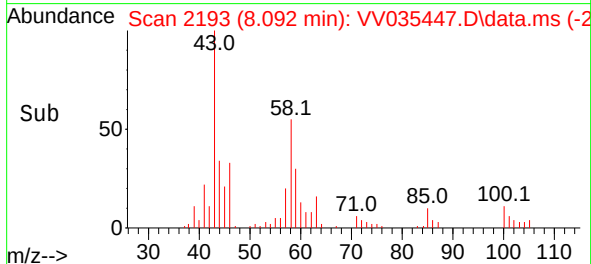
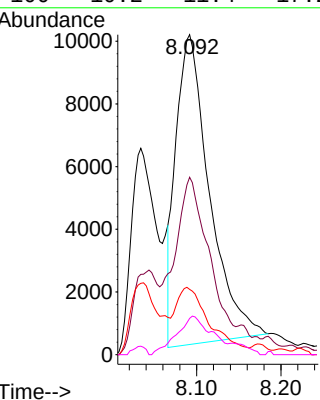
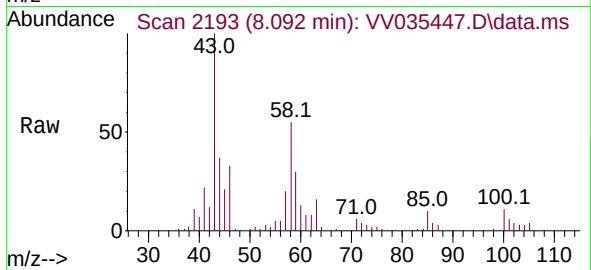
Ion Ratio Lower Upper

43 100

58 43.8 49.4 74.0#

57 22.2 17.1 25.7

100 10.2 11.4 17.2#



#61

1,2,3-Trichloropropane

Concen: 5.749 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.978 min

Lab File: VV035447.D

Acq: 27 Apr 2024 00:00

Tgt Ion: 75 Resp: 20011

Ion Ratio Lower Upper

75 100

77 30.7 25.3 37.9

110 2.4 31.2 46.8#

