

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042624\
 Data File : VV035450.D
 Acq On : 27 Apr 2024 01:12
 Operator : SY/MD
 Sample : P2279-10 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 27 01:43:26 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)

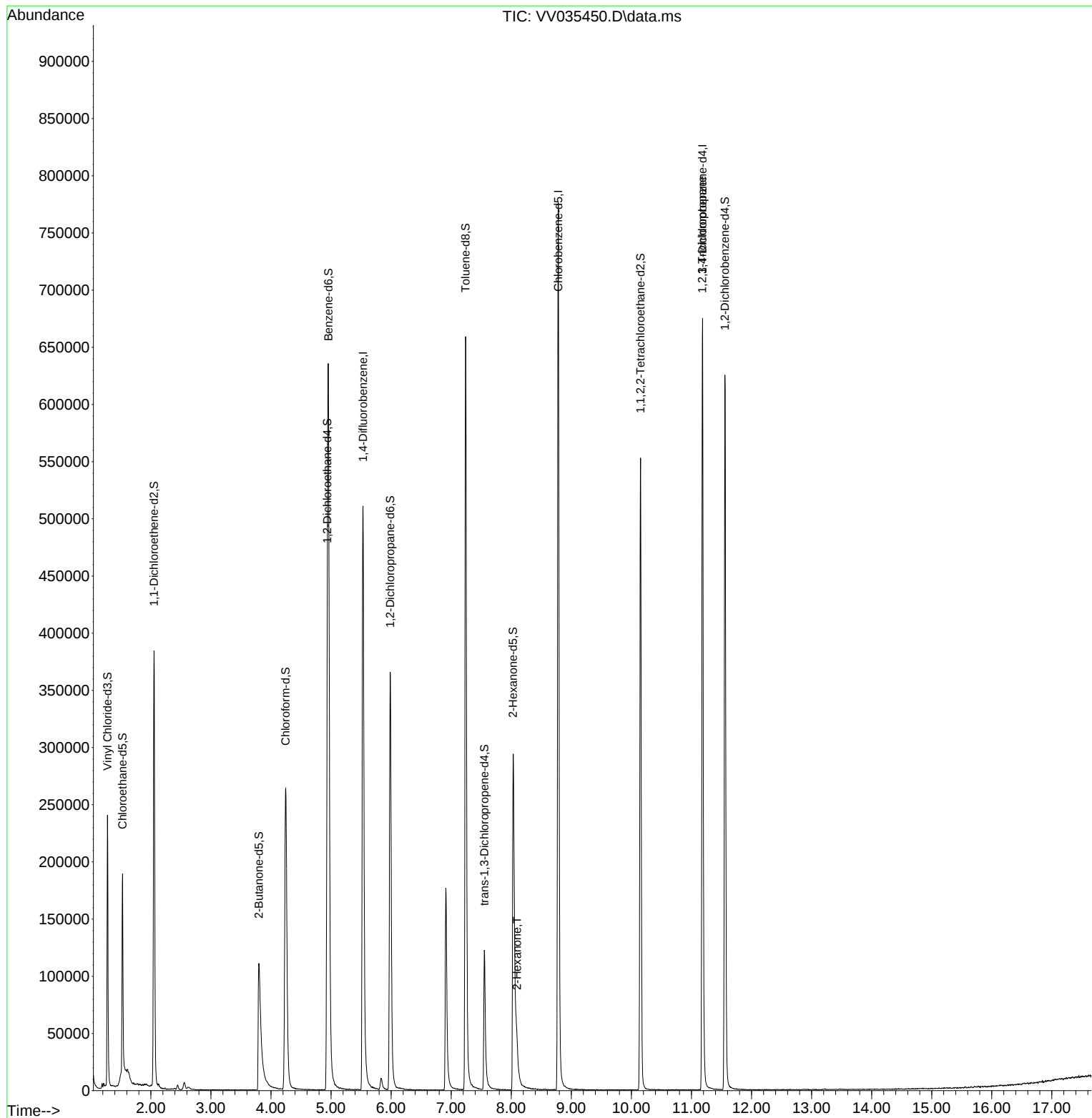
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	464847	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	450286	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	184446	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	161675	43.278	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.560%		
7) Chloroethane-d5	1.529	69	104680	48.907	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.820%		
11) 1,1-Dichloroethene-d2	2.053	65	65798	43.094	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.180%		
21) 2-Butanone-d5	3.799	46	211419	110.423	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	110.420%		
24) Chloroform-d	4.243	84	296412	47.153	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.300%		
26) 1,2-Dichloroethane-d4	4.937	65	190171	51.939	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.880%		
32) Benzene-d6	4.957	84	582424	49.220	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.440%		
36) 1,2-Dichloropropane-d6	5.986	67	190101	52.069	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.140%		
41) Toluene-d8	7.240	98	467401	43.823	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.640%		
43) trans-1,3-Dichloroprop...	7.551	79	80450	47.104	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.200%		
47) 2-Hexanone-d5	8.031	63	110045	104.555	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.560%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	275876	53.016	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	106.040%		
66) 1,2-Dichlorobenzene-d4	11.558	152	170132	52.721	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.440%		
Target Compounds						Qvalue
48) 2-Hexanone	8.095	43	34321	10.050	ug/L #	77
61) 1,2,3-Trichloropropane	11.182	75	19366	5.609	ug/L #	64

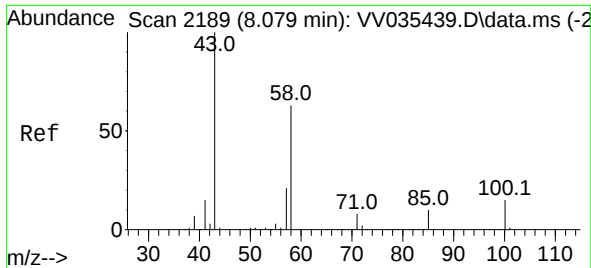
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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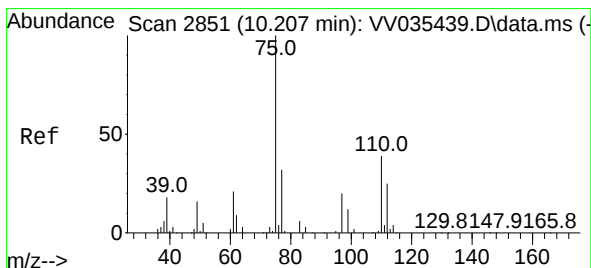
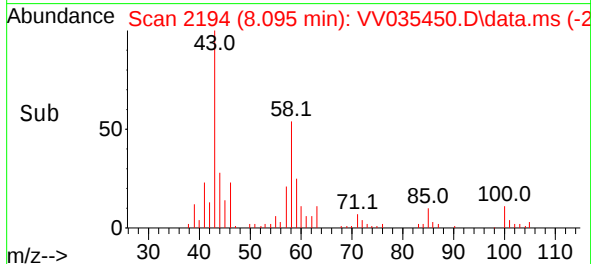
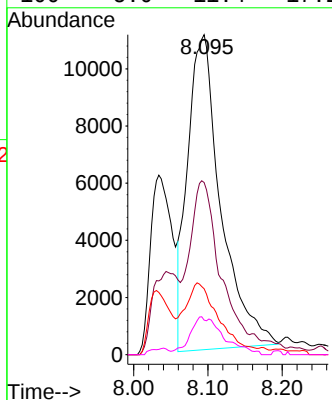
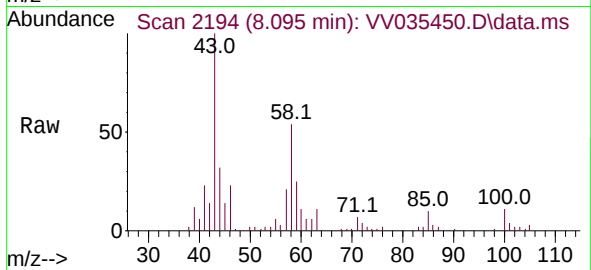




#48
2-Hexanone
Concen: 10.050 ug/L
RT: 8.095 min Scan# 2189
Delta R.T. 0.016 min
Lab File: VV035450.D
Acq: 27 Apr 2024 01:12

Instrument :
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ClientSampleId :

Tgt Ion:	43	Resp:	34321
Ion	Ratio	Lower	Upper
43	100		
58	39.3	49.4	74.0#
57	18.8	17.1	25.7
100	5.0	11.4	17.2#



#61
1,2,3-Trichloropropane
Concen: 5.609 ug/L
RT: 11.182 min Scan# 3154
Delta R.T. 0.974 min
Lab File: VV035450.D
Acq: 27 Apr 2024 01:12

Tgt Ion:	75	Resp:	19366
Ion	Ratio	Lower	Upper
75	100		
77	35.0	25.3	37.9
110	2.5	31.2	46.8#

