

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042624\
 Data File : VV035434.D
 Acq On : 26 Apr 2024 18:03
 Operator : SY/MD
 Sample : P2204-04 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 27 00:36:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 27 00:18:54 2024
 Response via : Initial Calibration

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

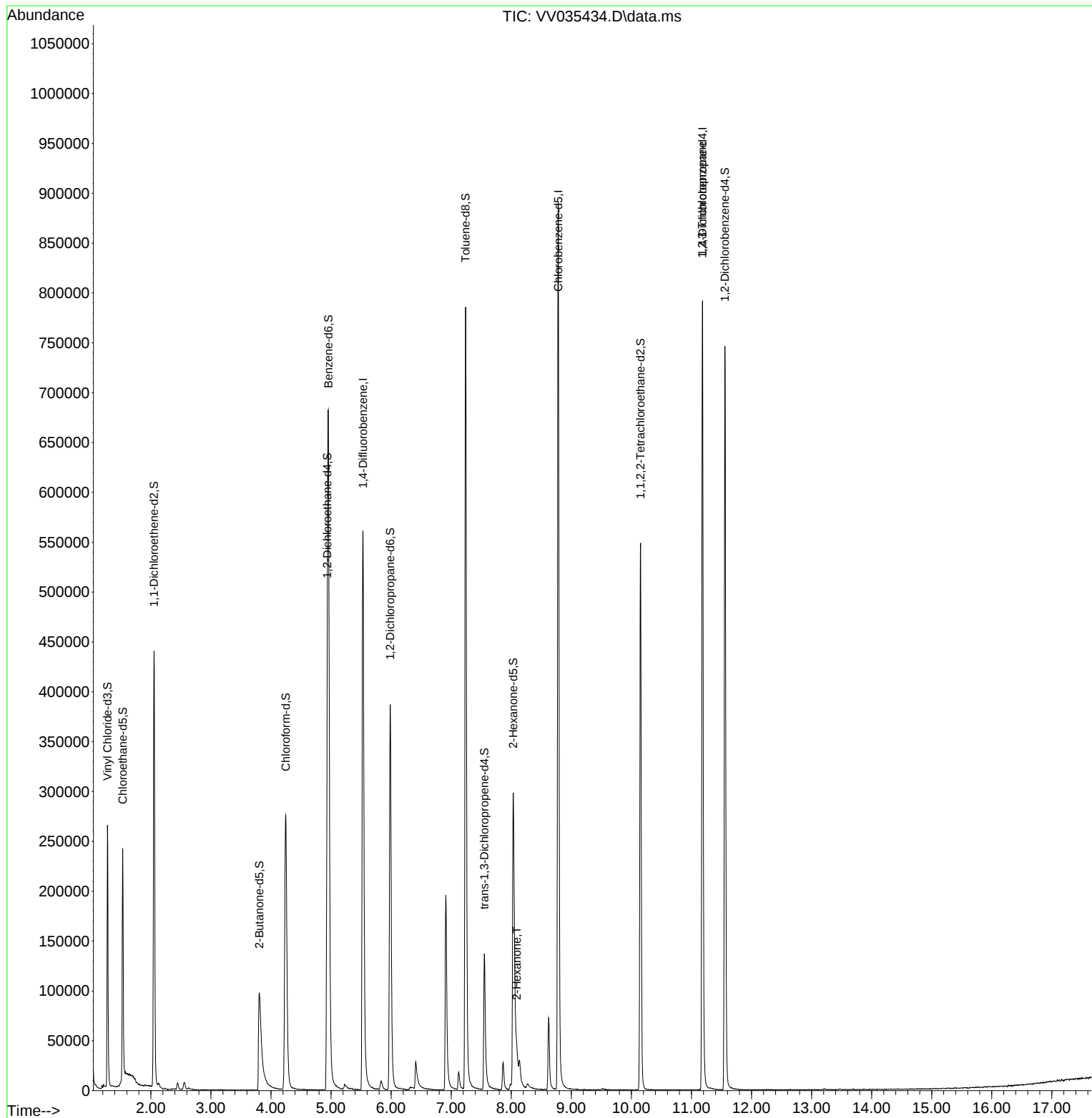
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	520408	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	512943	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	218153	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	179109	42.826	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.660%		
7) Chloroethane-d5	1.532	69	148515	61.979	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	123.960%		
11) 1,1-Dichloroethene-d2	2.053	65	75893	44.399	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.800%		
21) 2-Butanone-d5	3.806	46	205821	96.022	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.020%		
24) Chloroform-d	4.246	84	310988	44.190	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.380%		
26) 1,2-Dichloroethane-d4	4.937	65	193868	47.296	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.600%		
32) Benzene-d6	4.957	84	634408	47.064	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.120%		
36) 1,2-Dichloropropane-d6	5.985	67	200912	48.308	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.620%		
41) Toluene-d8	7.239	98	550936	45.346	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.700%		
43) trans-1,3-Dichloroprop...	7.551	79	87104	44.771	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.540%		
47) 2-Hexanone-d5	8.034	63	117419	97.934	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.930%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	277086	46.744	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.480%		
66) 1,2-Dichlorobenzene-d4	11.558	152	199430	52.252	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.500%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.092	43	21585	5.549	ug/L #	81
61) 1,2,3-Trichloropropane	11.181	75	23860	5.843	ug/L #	67

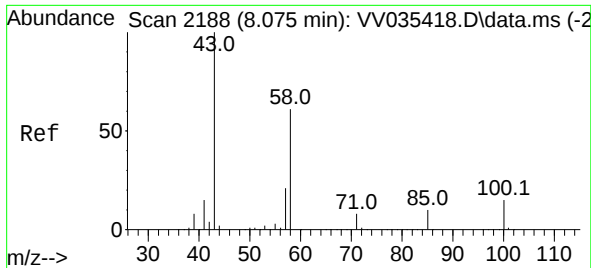
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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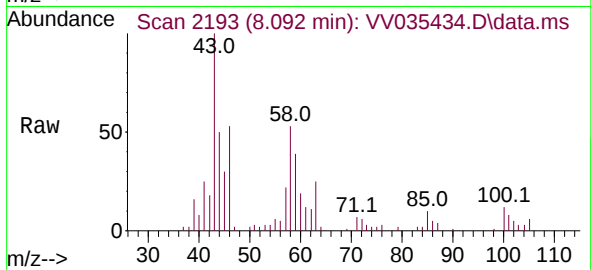
Quant Time: Apr 27 00:36:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
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QLast Update : Sat Apr 27 00:18:54 2024
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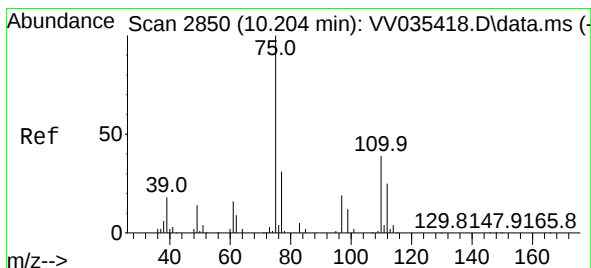
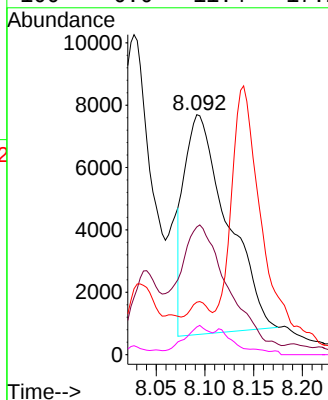
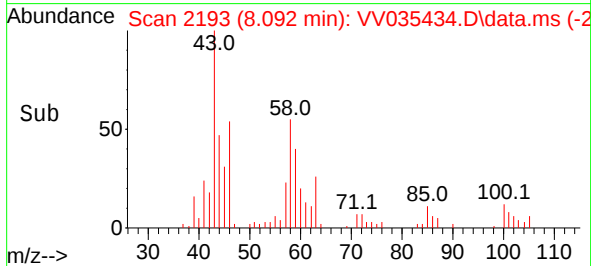


#48
2-Hexanone
Concen: 5.549 ug/L
RT: 8.092 min Scan# 2188
Delta R.T. 0.016 min
Lab File: VV035434.D
Acq: 26 Apr 2024 18:03

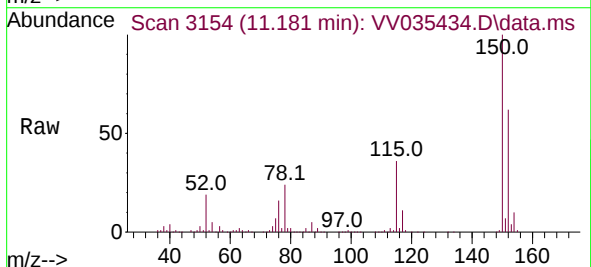
Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion:	43	Resp:	21585
Ion	Ratio	Lower	Upper
43	100		
58	52.9	49.4	74.0
57	2.1	17.1	25.7#
100	6.6	11.4	17.2#



#61
1,2,3-Trichloropropane
Concen: 5.843 ug/L
RT: 11.181 min Scan# 3154
Delta R.T. 0.977 min
Lab File: VV035434.D
Acq: 26 Apr 2024 18:03



Tgt Ion:	75	Resp:	23860
Ion	Ratio	Lower	Upper
75	100		
77	32.0	25.3	37.9
110	2.4	31.2	46.8#

