

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042524\
 Data File : VV035407.D
 Acq On : 25 Apr 2024 16:29
 Operator : SY/MD
 Sample : P2238-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 26 01:38:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 26 01:37:05 2024
 Response via : Initial Calibration

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

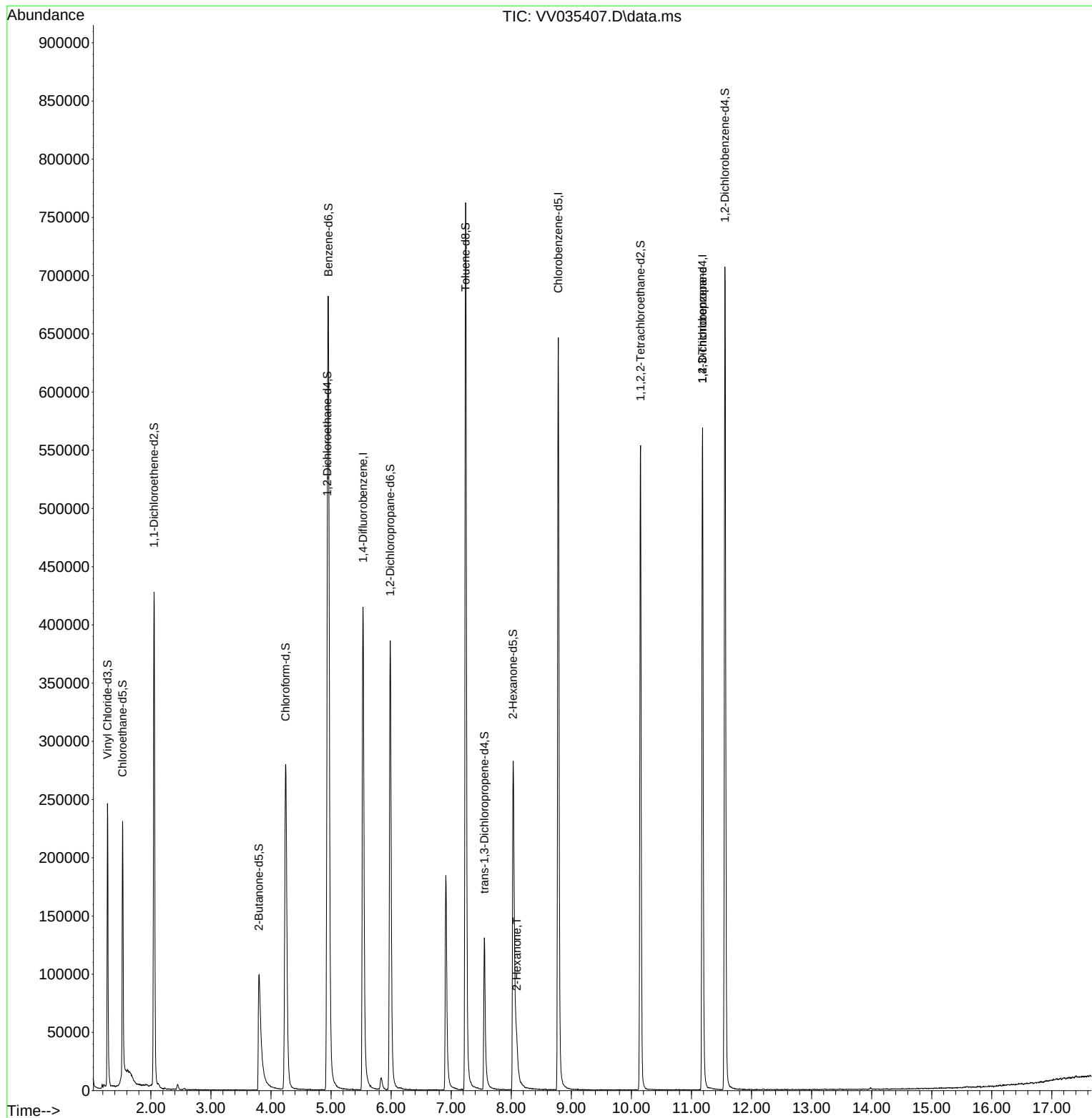
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	380175	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	376433	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	157020	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	167149	45.525	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.060%		
7) Chloroethane-d5	1.529	69	134825	42.278	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.560%		
11) 1,1-Dichloroethene-d2	2.053	65	73336	45.566	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.140%		
21) 2-Butanone-d5	3.799	46	202291	92.900	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.900%		
24) Chloroform-d	4.243	84	313395	50.768	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.540%		
26) 1,2-Dichloroethane-d4	4.937	65	195673	49.926	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.860%		
32) Benzene-d6	4.957	84	628653	49.717	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.440%		
36) 1,2-Dichloropropane-d6	5.985	67	204280	50.876	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.760%		
41) Toluene-d8	7.239	98	539240	47.354	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.700%		
43) trans-1,3-Dichloroprop...	7.551	79	82728	42.381	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.760%		
47) 2-Hexanone-d5	8.030	63	108199	71.272	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	71.270%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	278640	50.393	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.780%		
66) 1,2-Dichlorobenzene-d4	11.558	152	195312	55.401	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.800%		
Target Compounds						Qvalue
48) 2-Hexanone	8.092	43	22125	6.006	ug/L #	96
61) 1,2,3-Trichloropropane	11.185	75	17885	5.256	ug/L #	67

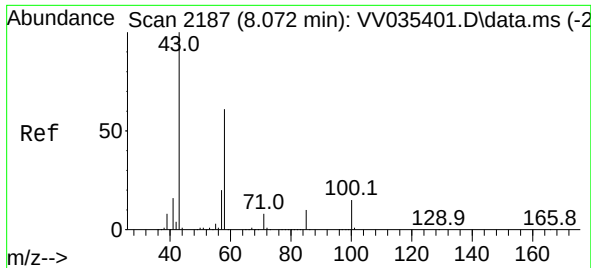
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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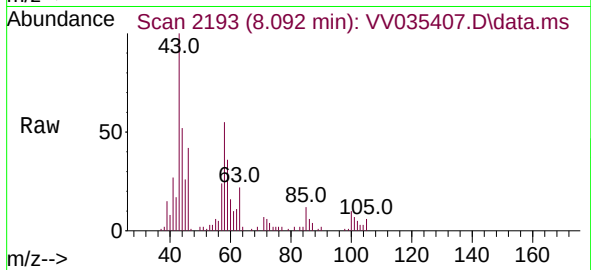
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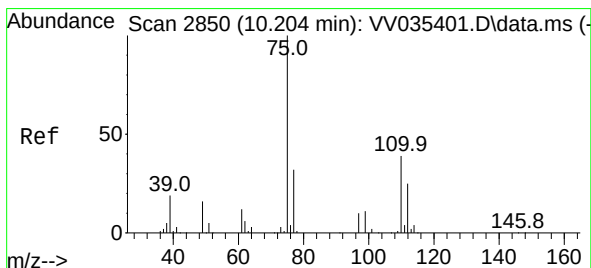
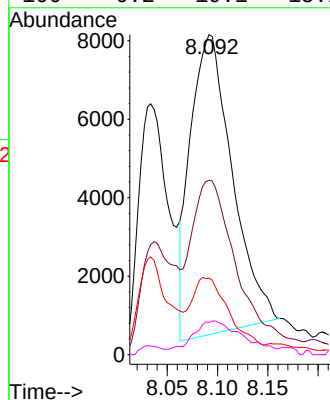
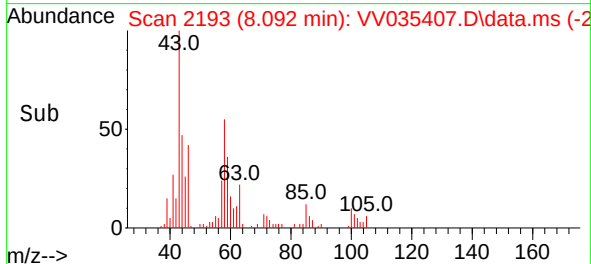


#48
2-Hexanone
Concen: 6.006 ug/L
RT: 8.092 min Scan# 2187
Delta R.T. 0.019 min
Lab File: VV035407.D
Acq: 25 Apr 2024 16:29

Instrument :
MSVOA_V
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Tgt Ion: 43 Resp: 22125
Ion Ratio Lower Upper
43 100
58 58.3 45.4 68.2
57 19.8 16.2 24.4
100 6.2 10.1 15.1#



#61
1,2,3-Trichloropropane
Concen: 5.256 ug/L
RT: 11.185 min Scan# 3155
Delta R.T. 0.981 min
Lab File: VV035407.D
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Tgt Ion: 75 Resp: 17885
Ion Ratio Lower Upper
75 100
77 30.5 26.0 39.0
110 2.9 30.5 45.7#

