

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101124\
 Data File : VV037735.D
 Acq On : 11 Oct 2024 16:36
 Operator : SY/MD
 Sample : P4349-18
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 14 06:20:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 14 06:04:26 2024
 Response via : Initial Calibration

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

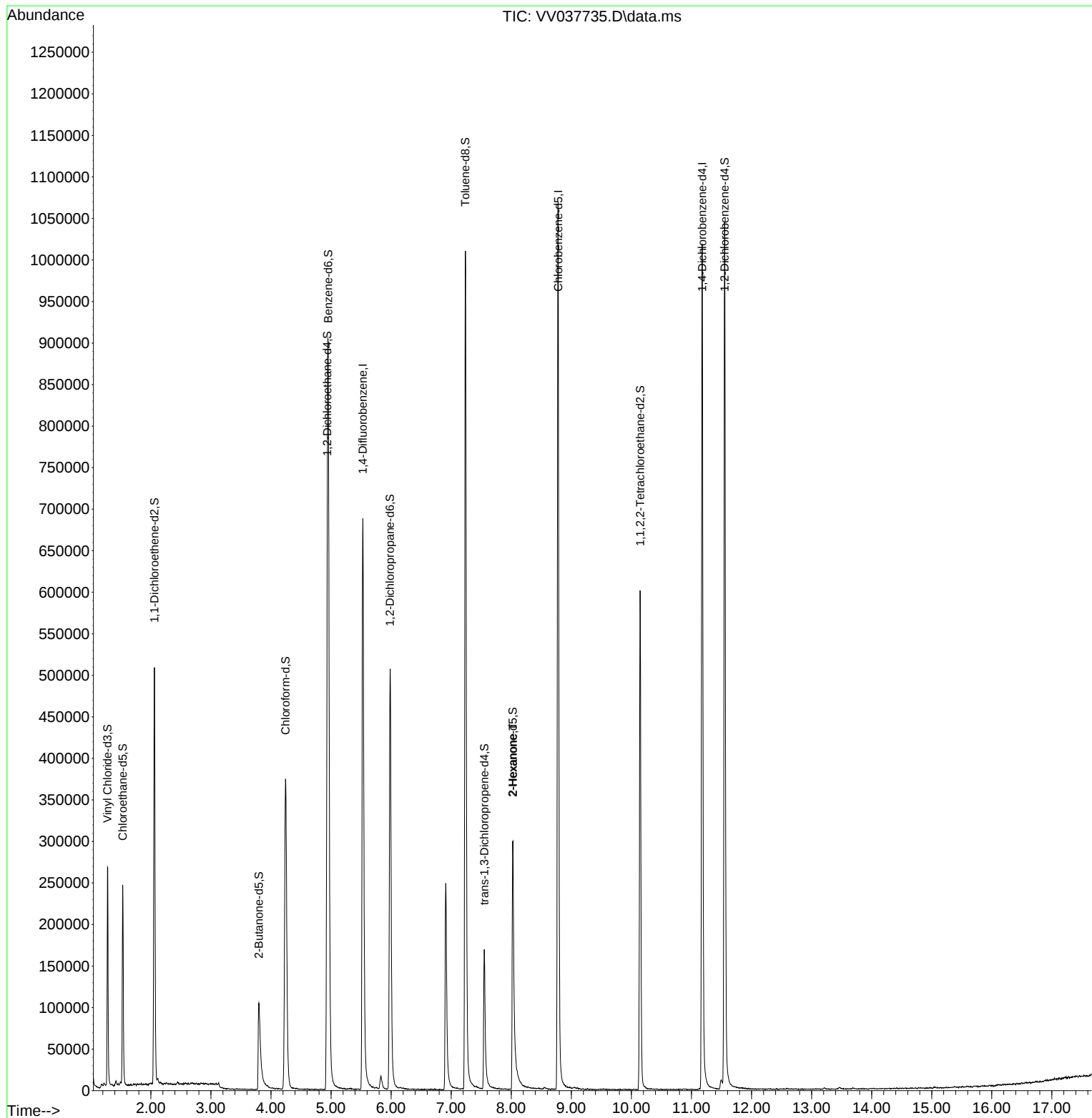
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	612473	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	597762	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	276707	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	173907	32.346	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	64.700%		
7) Chloroethane-d5	1.532	69	159602	38.243	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.480%		
11) 1,1-Dichloroethene-d2	2.060	65	83834	37.322	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.640%		
21) 2-Butanone-d5	3.799	46	169667	88.598	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.600%		
24) Chloroform-d	4.243	84	404948	42.334	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.660%		
26) 1,2-Dichloroethane-d4	4.937	65	248337	44.354	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.700%		
32) Benzene-d6	4.953	84	794008	42.449	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.900%		
36) 1,2-Dichloropropane-d6	5.982	67	257226	43.186	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.380%		
41) Toluene-d8	7.236	98	688364	40.584	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.160%		
43) trans-1,3-Dichloroprop...	7.551	79	107170	38.733	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.460%		
47) 2-Hexanone-d5	8.024	63	103036	81.923	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.920%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	294620	42.570	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.140%		
66) 1,2-Dichlorobenzene-d4	11.554	152	276322	47.390	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.780%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.027	43	13688	4.644	ug/L #	79

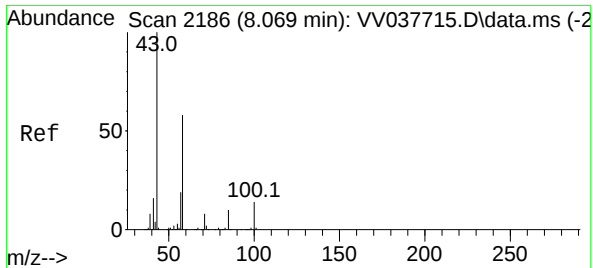
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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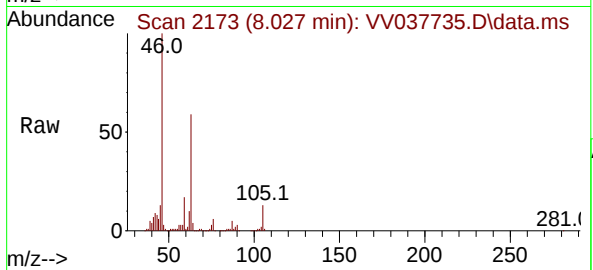
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#48
 2-Hexanone
 Concen: 4.644 ug/L
 RT: 8.027 min Scan# 21
 Delta R.T. -0.042 min
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Tgt Ion: 43	Resp: 13688
Ion Ratio	Lower Upper
43	100
58	47.7 46.5 69.7
57	35.1 15.1 22.7#
100	0.9 10.7 16.1#

