

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101124\
 Data File : VV037737.D
 Acq On : 11 Oct 2024 17:19
 Operator : SY/MD
 Sample : P4349-20
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 14 06:20:41 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)

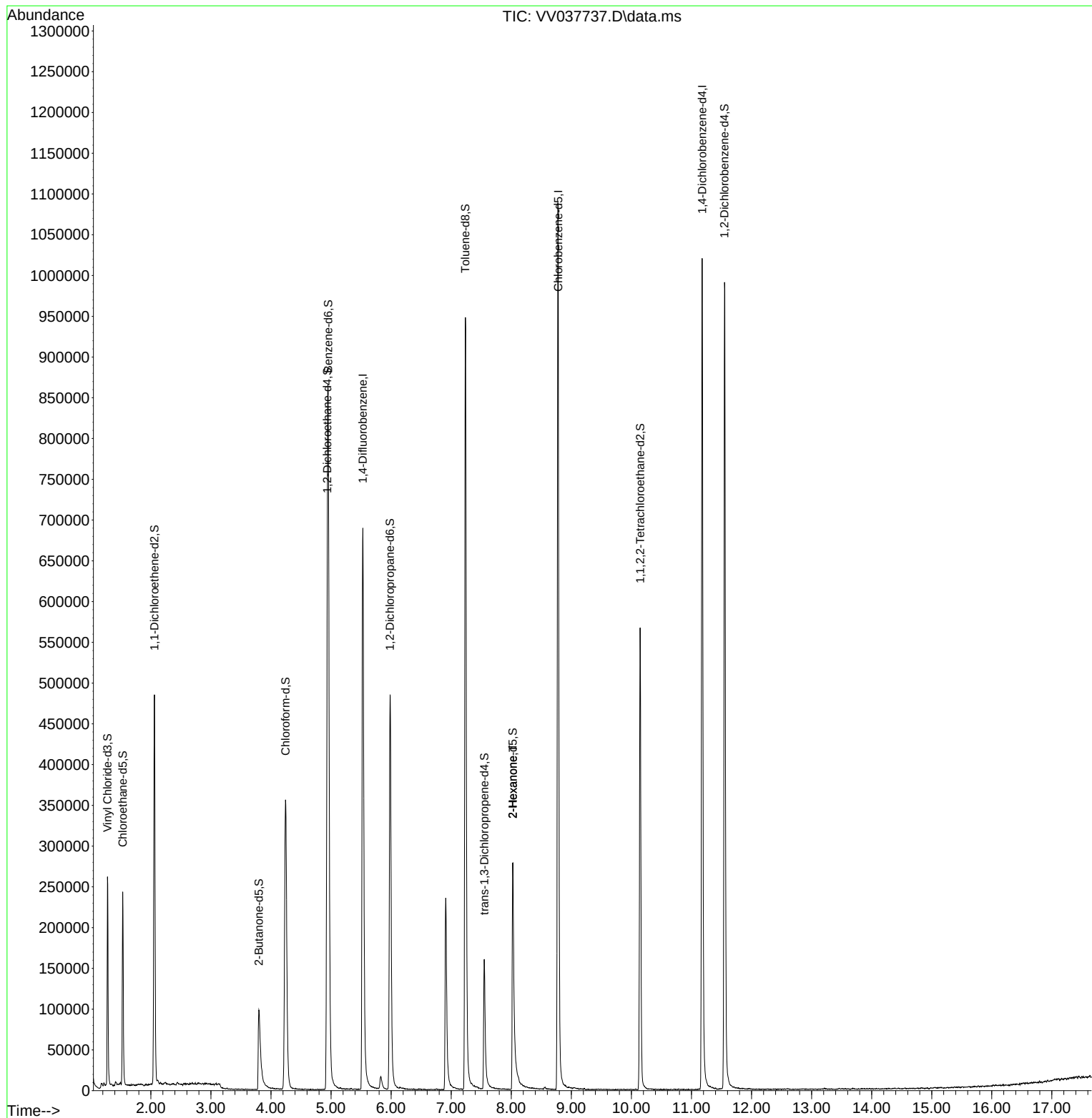
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	622871	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	606262	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	272052	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	168869	30.884	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	61.760%		
7) Chloroethane-d5	1.532	69	150016	35.346	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	70.700%		
11) 1,1-Dichloroethene-d2	2.060	65	81671	35.752	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.500%		
21) 2-Butanone-d5	3.799	46	155279	79.731	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.730%		
24) Chloroform-d	4.243	84	385843	39.664	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.320%		
26) 1,2-Dichloroethane-d4	4.937	65	236472	41.530	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.060%		
32) Benzene-d6	4.953	84	750910	39.582	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.160%		
36) 1,2-Dichloropropane-d6	5.982	67	246175	40.751	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.500%		
41) Toluene-d8	7.236	98	651585	37.877	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.760%#		
43) trans-1,3-Dichloroprop...	7.551	79	103385	36.841	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.680%		
47) 2-Hexanone-d5	8.024	63	95378	74.771	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	74.770%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	279247	39.783	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.560%		
66) 1,2-Dichlorobenzene-d4	11.551	152	260388	45.422	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.840%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.027	43	11941	3.995	ug/L #	60

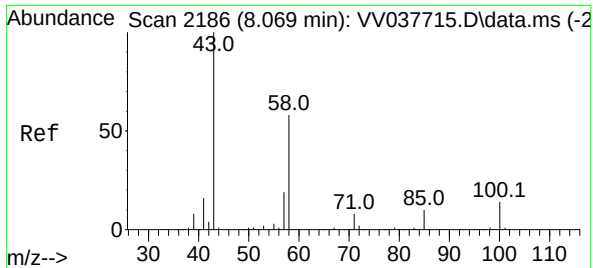
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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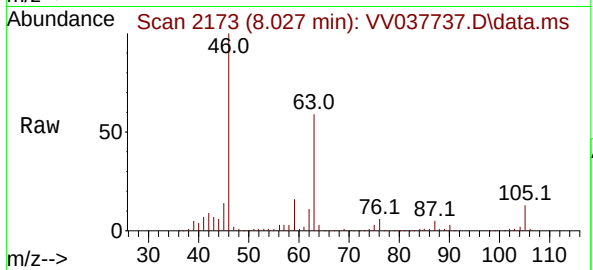
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#48
 2-Hexanone
 Concen: 3.995 ug/L
 RT: 8.027 min Scan# 2186
 Delta R.T. -0.042 min
 Lab File: VV037737.D
 Acq: 11 Oct 2024 17:19

Instrument :
 MSVOA_V
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Tgt Ion: 43 Resp: 11941

Ion	Ratio	Lower	Upper
43	100		
58	27.9	46.5	69.7#
57	40.6	15.1	22.7#
100	3.0	10.7	16.1#

