

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100724\
 Data File : VV037754.D
 Acq On : 07 Oct 2024 13:48
 Operator : SY/MD
 Sample : P4239-11ME
 Misc : 4.19G/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 08 04:32:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 08 04:30:01 2024
 Response via : Initial Calibration

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

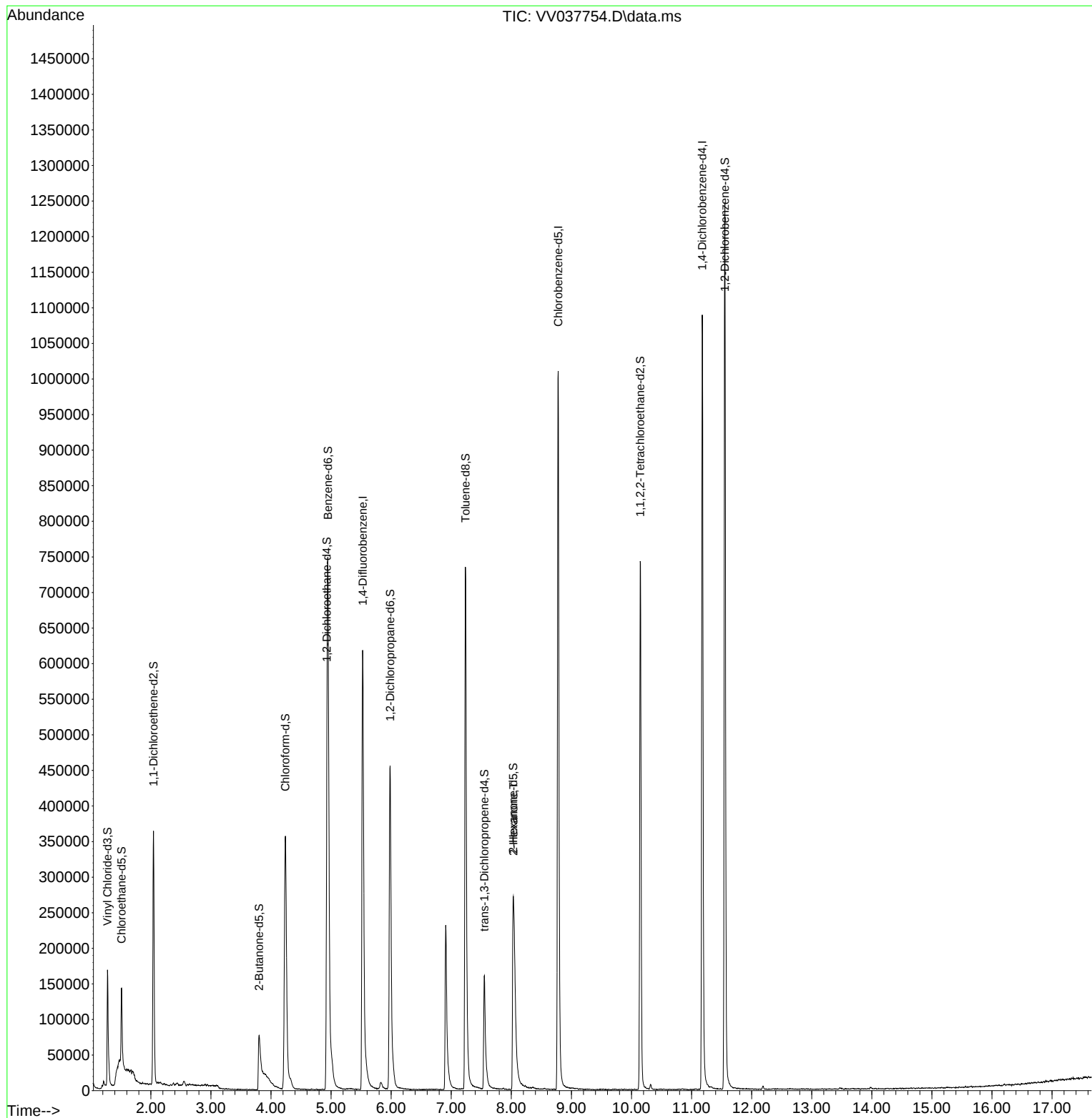
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	593183	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	593031	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	291803	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	135563	26.034	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	52.060%#
7) Chloroethane-d5	1.513	69	84515	20.910	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	41.820%#
11) 1,1-Dichloroethene-d2	2.043	65	61287	28.171	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.340%#
21) 2-Butanone-d5	3.802	46	138861	74.870	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.870%
24) Chloroform-d	4.240	84	395029	42.640	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.280%
26) 1,2-Dichloroethane-d4	4.931	65	231518	42.695	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.400%
32) Benzene-d6	4.947	84	659271	35.527	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.060%
36) 1,2-Dichloropropane-d6	5.982	67	251783	42.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.220%
41) Toluene-d8	7.236	98	535785	31.841	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	63.680%#
43) trans-1,3-Dichloroprop...	7.551	79	114035	41.542	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.080%
47) 2-Hexanone-d5	8.030	63	145774	116.828	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.830%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	372936	54.316	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.640%
66) 1,2-Dichlorobenzene-d4	11.554	152	324756	52.815	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.640%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.037	43	19153	6.550	ug/L #	59

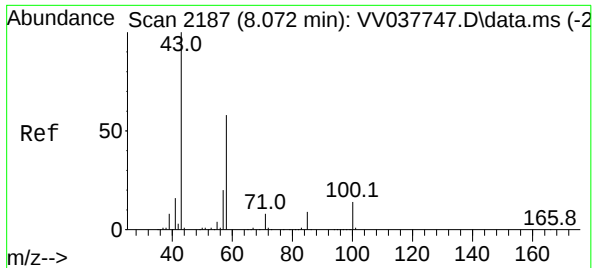
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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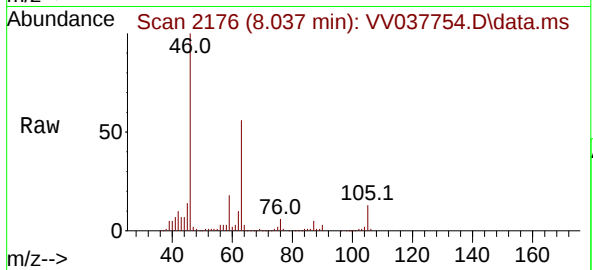
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Quant Title : VOC Analysis
QLast Update : Tue Oct 08 04:30:01 2024
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#48
 2-Hexanone
 Concen: 6.550 ug/L
 RT: 8.037 min Scan# 21
 Delta R.T. -0.035 min
 Lab File: VV037754.D
 Acq: 07 Oct 2024 13:48

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt	Ion: 43	Resp:	19153
Ion	Ratio	Lower	Upper
43	100		
58	20.1	46.5	69.7#
57	28.6	15.1	22.7#
100	2.6	10.7	16.1#

