

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092624\
 Data File : VV037545.D
 Acq On : 26 Sep 2024 14:19
 Operator : SY/MD
 Sample : P4131-15ME
 Misc : 5.10g/5mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 27 00:51:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 27 00:49:09 2024
 Response via : Initial Calibration

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

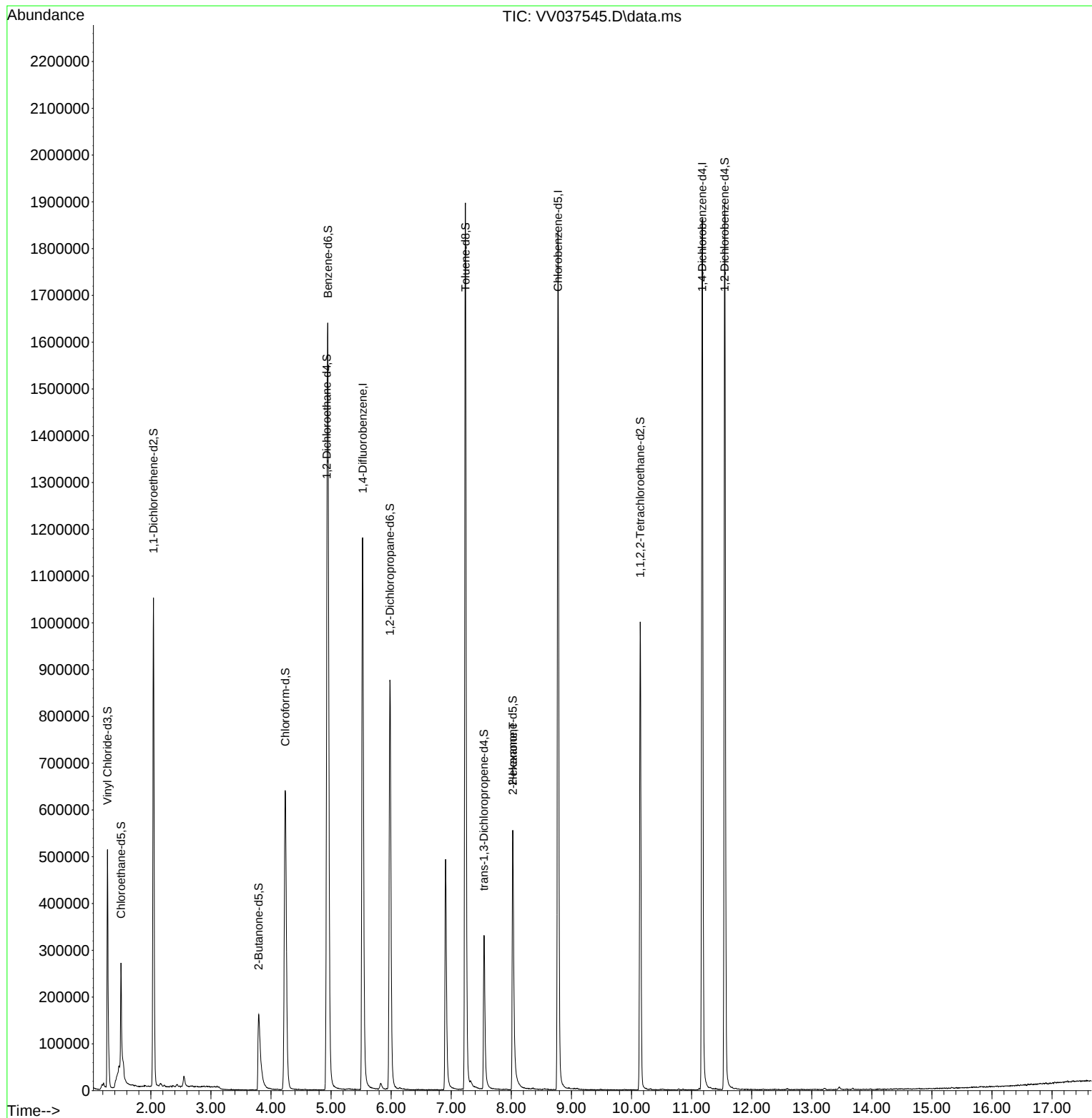
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	1046524	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	985598	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	485634	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	404195	43.997	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.000%
7) Chloroethane-d5	1.503	69	135651	19.023	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	38.040%#
11) 1,1-Dichloroethene-d2	2.044	65	173542	45.215	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.420%
21) 2-Butanone-d5	3.796	46	297535	90.929	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.930%
24) Chloroform-d	4.236	84	686841	42.023	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.040%
26) 1,2-Dichloroethane-d4	4.931	65	425808	44.509	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.020%
32) Benzene-d6	4.947	84	1420925	46.072	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.140%
36) 1,2-Dichloropropane-d6	5.979	67	447758	45.593	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.180%
41) Toluene-d8	7.236	98	1279672	45.758	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.520%
43) trans-1,3-Dichloroprop...	7.545	79	204340	44.790	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.580%
47) 2-Hexanone-d5	8.024	63	200297	96.587	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.590%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	489338	42.883	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.760%
66) 1,2-Dichlorobenzene-d4	11.551	152	489731	47.857	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.720%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.027	43	23491	4.834	ug/L #	72

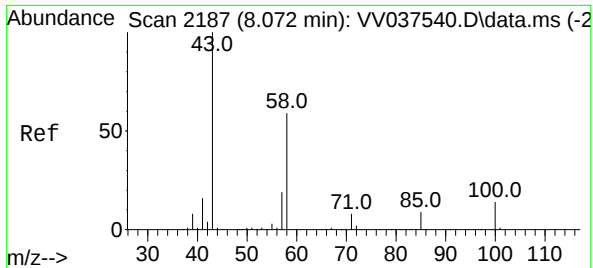
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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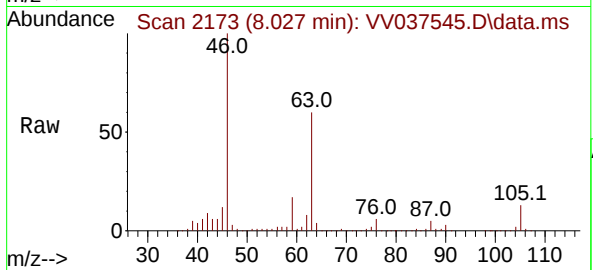
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Quant Title : VOC Analysis
QLast Update : Fri Sep 27 00:49:09 2024
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#48
 2-Hexanone
 Concen: 4.834 ug/L
 RT: 8.027 min Scan# 21
 Delta R.T. -0.045 min
 Lab File: VV037545.D
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Tgt Ion: 43	Resp: 23491
Ion Ratio	Lower Upper
43	100
58	36.6 46.5 69.7#
57	29.7 15.1 22.7#
100	2.3 10.7 16.1#

