

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040824\
 Data File : VV035047.D
 Acq On : 08 Apr 2024 12:16
 Operator : SY/MD
 Sample : P2017-05 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 08 12:58:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 02:25:24 2024
 Response via : Initial Calibration

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

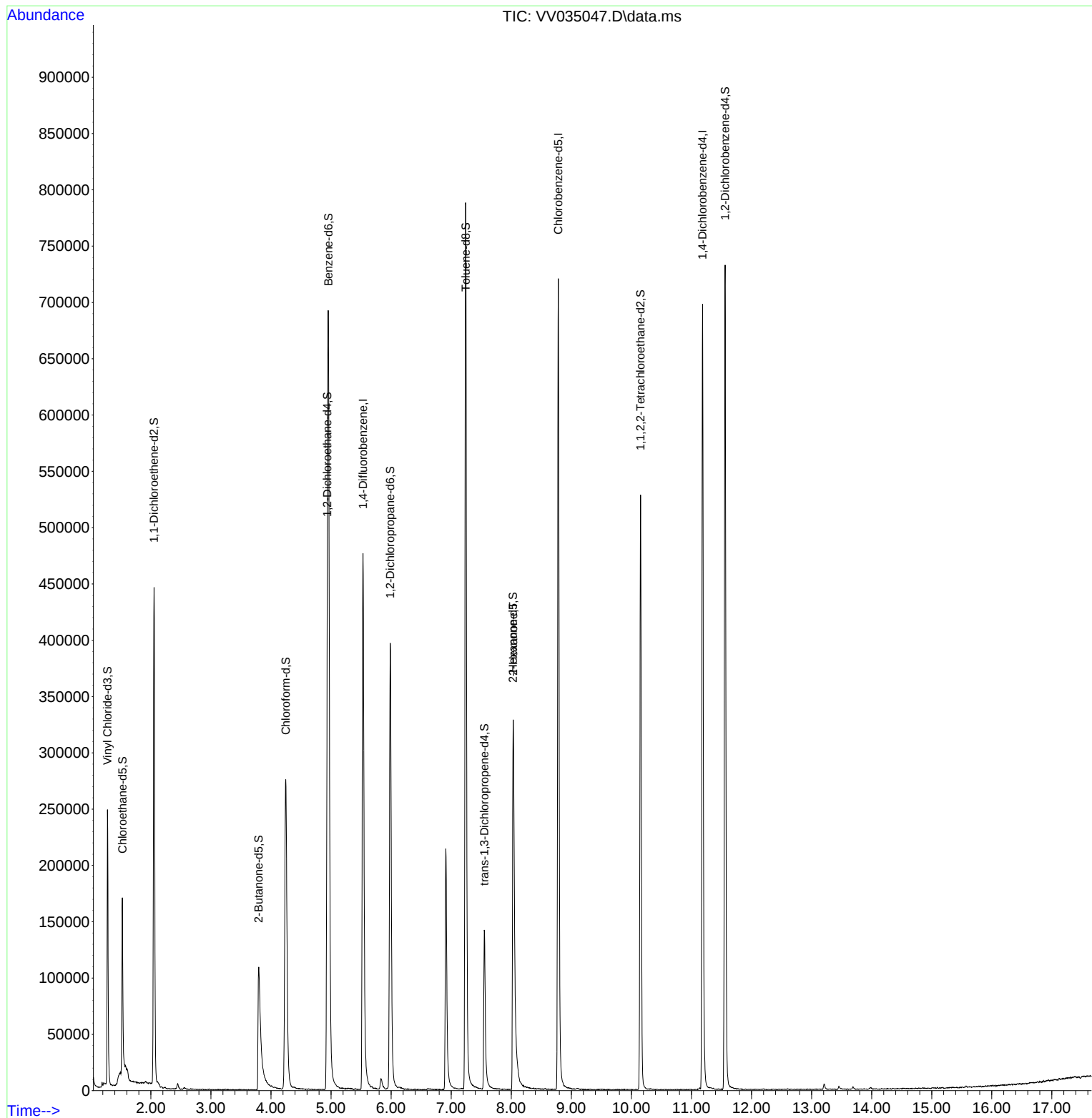
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	411934	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	391096	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	177689	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	171038	42.993	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.980%
7) Chloroethane-d5	1.526	69	86370	24.996	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	50.000%#
11) 1,1-Dichloroethene-d2	2.053	65	75823	43.480	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.960%
21) 2-Butanone-d5	3.796	46	215113	91.172	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.170%
24) Chloroform-d	4.246	84	299593	44.791	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.580%
26) 1,2-Dichloroethane-d4	4.937	65	197108	46.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.820%
32) Benzene-d6	4.957	84	617712	47.021	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.040%
36) 1,2-Dichloropropane-d6	5.985	67	200697	48.109	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.220%
41) Toluene-d8	7.243	98	534750	45.199	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	7.551	79	85465	42.142	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.280%
47) 2-Hexanone-d5	8.030	63	133949	84.926	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.930%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	260571	45.358	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.720%
66) 1,2-Dichlorobenzene-d4	11.561	152	186745	46.809	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.620%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.034	43	16322	4.265	ug/L #	75

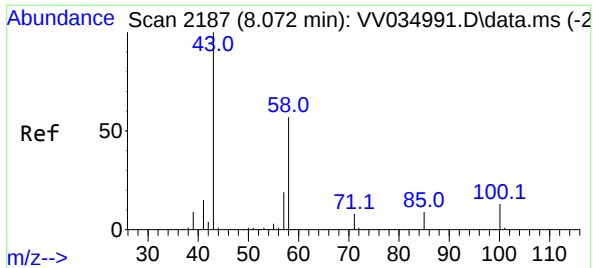
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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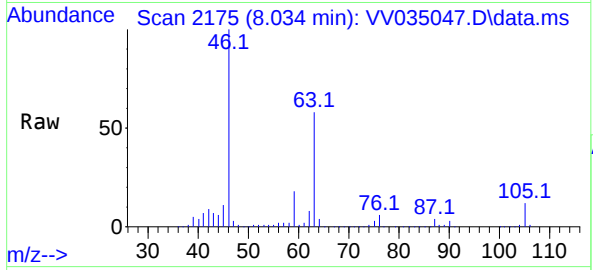
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#48
2-Hexanone
Concen: 4.265 ug/L
RT: 8.034 min Scan# 21
Delta R.T. -0.039 min
Lab File: VV035047.D
Acq: 08 Apr 2024 12:16

Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion: 43 Resp: 16322

Ion	Ratio	Lower	Upper
43	100		
58	37.1	45.4	68.2#
57	28.5	16.2	24.4#
100	1.1	10.1	15.1#

