

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051624\
 Data File : VV035620.D
 Acq On : 16 May 2024 09:59
 Operator : SY/MD
 Sample : VV0516WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 17 01:56:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 17 01:55:25 2024
 Response via : Initial Calibration

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

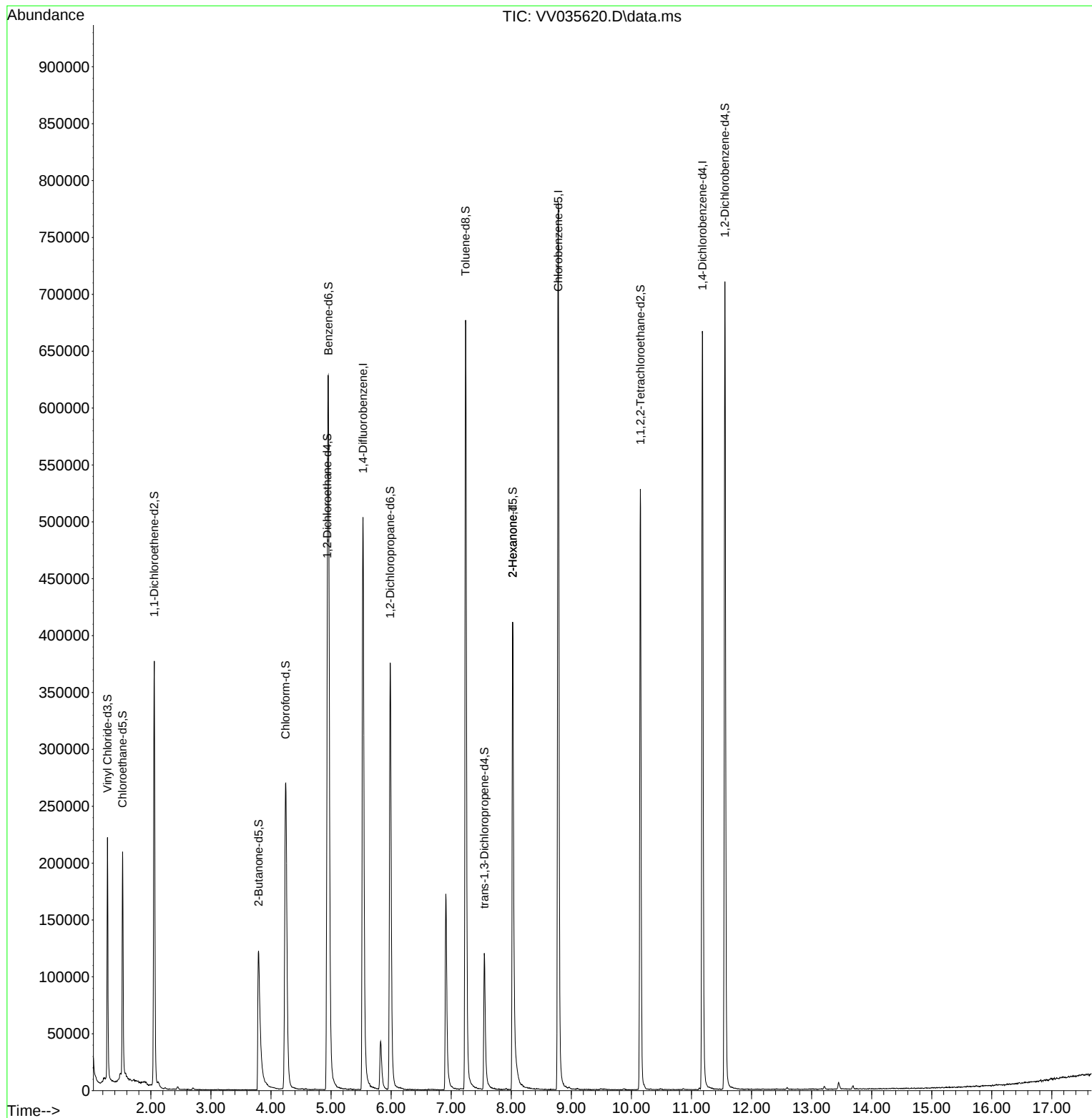
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	462079	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	459212	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	187060	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	138323	38.823	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	77.640%	
7) Chloroethane-d5	1.529	69	125414	47.766	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	95.540%	
11) 1,1-Dichloroethene-d2	2.056	65	62767	41.040	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.080%	
21) 2-Butanone-d5	3.793	46	224123	93.207	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	93.210%	
24) Chloroform-d	4.243	84	307505	47.053	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.100%	
26) 1,2-Dichloroethane-d4	4.937	65	186916	48.567	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.140%	
32) Benzene-d6	4.956	84	581563	44.993	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.980%	
36) 1,2-Dichloropropane-d6	5.985	67	194702	48.311	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	96.620%	
41) Toluene-d8	7.239	98	483345	41.082	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	82.160%	
43) trans-1,3-Dichloroprop...	7.551	79	79244	40.343	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.680%	
47) 2-Hexanone-d5	8.024	63	153005	82.615	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	82.620%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	256455	41.760	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	83.520%	
66) 1,2-Dichlorobenzene-d4	11.557	152	194336	52.291	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.580%	
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.024	43	16381	4.427	ug/L #	69

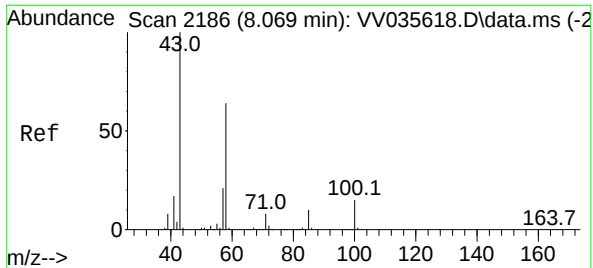
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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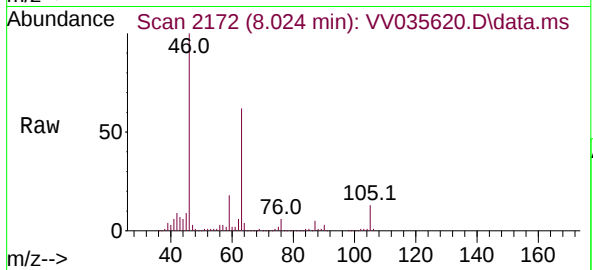
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Quant Title : VOC Analysis
QLast Update : Fri May 17 01:55:25 2024
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#48
 2-Hexanone
 Concen: 4.427 ug/L
 RT: 8.024 min Scan# 21
 Delta R.T. -0.045 min
 Lab File: VV035620.D
 Acq: 16 May 2024 09:59

Instrument :
 MSVOA_V
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Tgt Ion: 43 Resp: 16381

Ion	Ratio	Lower	Upper
43	100		
58	41.7	50.8	76.2#
57	40.9	17.6	26.4#
100	2.3	12.0	18.0#

