

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121523\
 Data File : VW033435.D
 Acq On : 16 Dec 2023 15:16
 Operator : SY/MD
 Sample : 05802-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 16 20:28:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 16 20:24:09 2023
 Response via : Initial Calibration

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

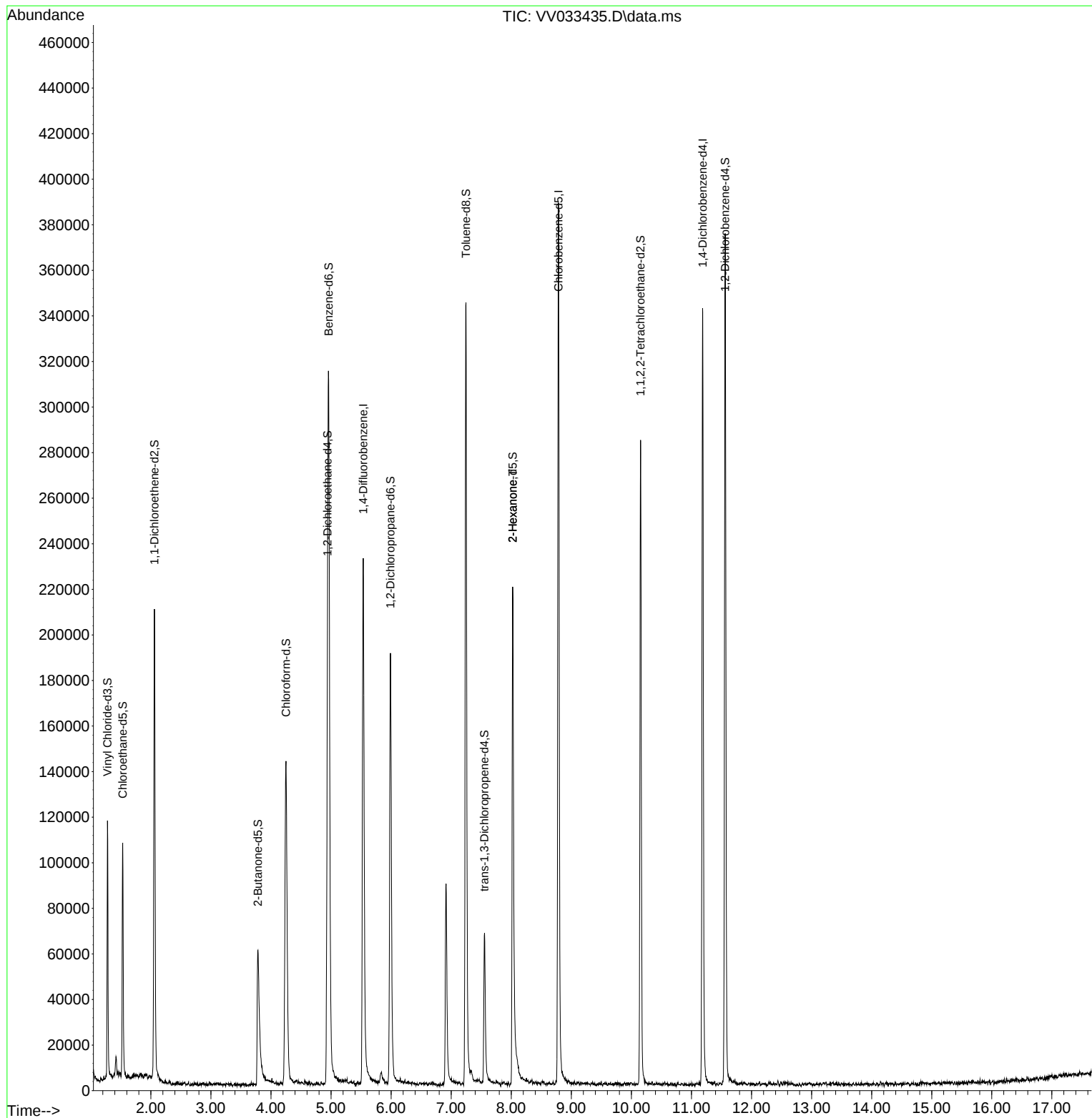
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	196232	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	206900	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	85852	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	68829	45.547	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.100%
7) Chloroethane-d5	1.532	69	66494	49.032	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.060%
11) 1,1-Dichloroethene-d2	2.060	65	34776	46.229	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.460%
21) 2-Butanone-d5	3.780	46	95207	125.008	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.010%
24) Chloroform-d	4.249	84	149616	50.052	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.100%
26) 1,2-Dichloroethane-d4	4.941	65	99836	54.368	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.740%
32) Benzene-d6	4.960	84	272588	48.917	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.840%
36) 1,2-Dichloropropane-d6	5.989	67	87270	51.601	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.200%
41) Toluene-d8	7.246	98	226266	44.375	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.760%
43) trans-1,3-Dichloroprop...	7.551	79	38476	46.420	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.840%
47) 2-Hexanone-d5	8.024	63	67845	119.268	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.270%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	130466	53.673	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.340%
66) 1,2-Dichlorobenzene-d4	11.561	152	91908	56.969	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.940%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.024	43	10061	7.558	ug/L	# 68

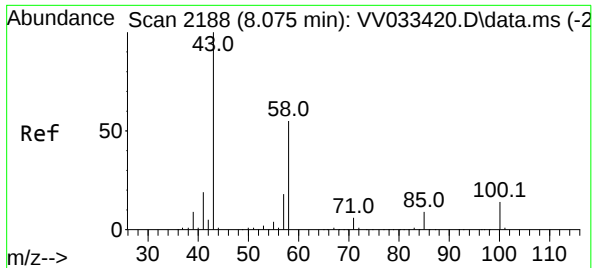
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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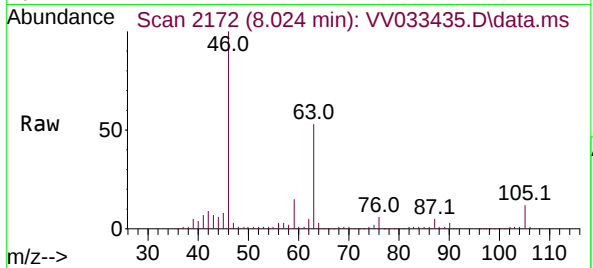
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#48
 2-Hexanone
 Concen: 7.558 ug/L
 RT: 8.024 min Scan# 21
 Delta R.T. -0.051 min
 Lab File: VV033435.D
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Instrument :
 MSVOA_V
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Tgt Ion: 43	Resp: 10061
Ion Ratio	Lower Upper
43	100
58	31.7 43.0 64.6#
57	34.4 14.7 22.1#
100	1.6 10.7 16.1#

