

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
 Data File : VV035001.D
 Acq On : 05 Apr 2024 13:21
 Operator : SY/MD
 Sample : P1993-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 06 01:02:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 00:54:20 2024
 Response via : Initial Calibration

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

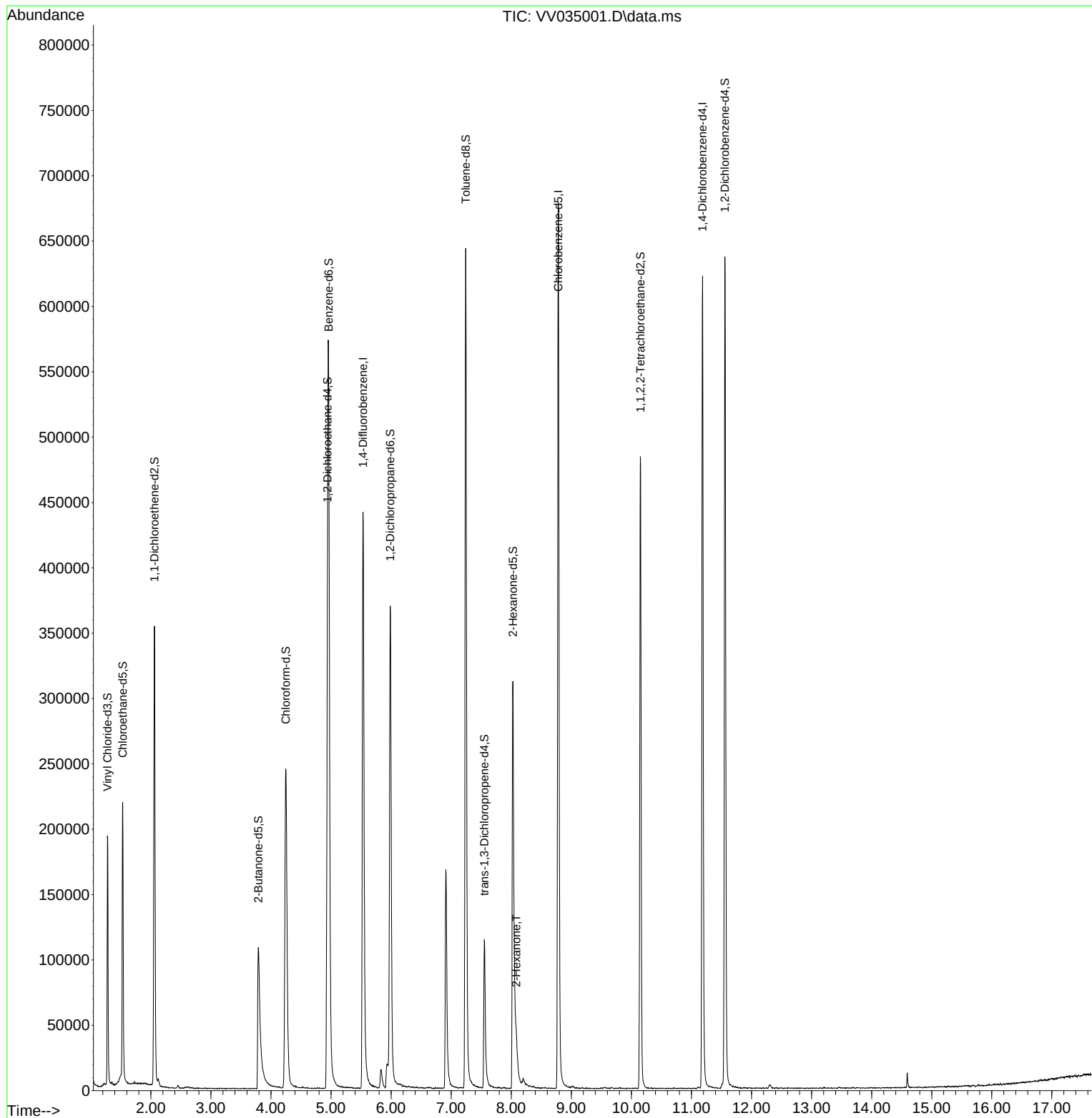
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	379381	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	369760	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	157862	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	125162	34.161	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.320%		
7) Chloroethane-d5	1.532	69	132919	41.768	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.540%		
11) 1,1-Dichloroethene-d2	2.059	65	60959	37.955	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.920%		
21) 2-Butanone-d5	3.789	46	185632	85.428	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.430%		
24) Chloroform-d	4.246	84	263304	42.743	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.480%		
26) 1,2-Dichloroethane-d4	4.940	65	172173	44.022	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.040%		
32) Benzene-d6	4.960	84	514862	41.453	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.900%		
36) 1,2-Dichloropropane-d6	5.985	67	178926	45.366	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.740%		
41) Toluene-d8	7.243	98	435435	38.928	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.860%#		
43) trans-1,3-Dichloroprop...	7.551	79	70140	36.581	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.160%		
47) 2-Hexanone-d5	8.027	63	103140	69.166	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	69.170%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	235955	43.443	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.880%		
66) 1,2-Dichlorobenzene-d4	11.557	152	161717	45.627	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.260%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.085	43	23033	6.366	ug/L #	88

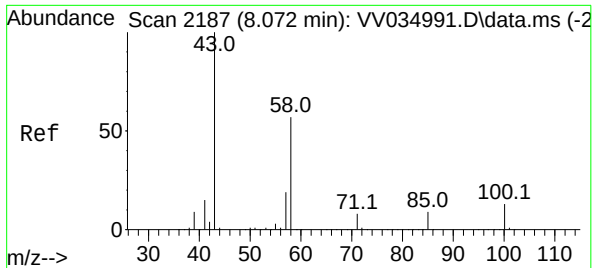
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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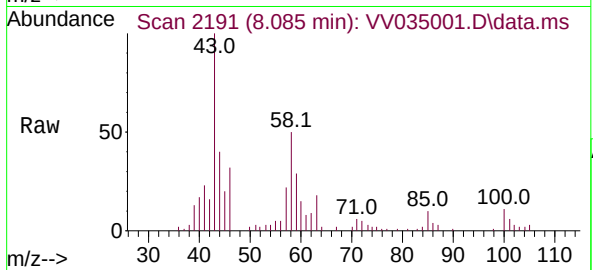
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Quant Title : VOC Analysis
QLast Update : Sat Apr 06 00:54:20 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 6.366 ug/L
 RT: 8.085 min Scan# 21
 Delta R.T. 0.013 min
 Lab File: VV035001.D
 Acq: 05 Apr 2024 13:21

Instrument :
 MSVOA_V
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Tgt Ion: 43 Resp: 23033

Ion	Ratio	Lower	Upper
43	100		
58	44.7	45.4	68.2#
57	18.9	16.2	24.4
100	10.0	10.1	15.1#

