

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
 Data File : VV035020.D
 Acq On : 05 Apr 2024 21:52
 Operator : SY/MD
 Sample : P2006-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 06 03:18:02 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)

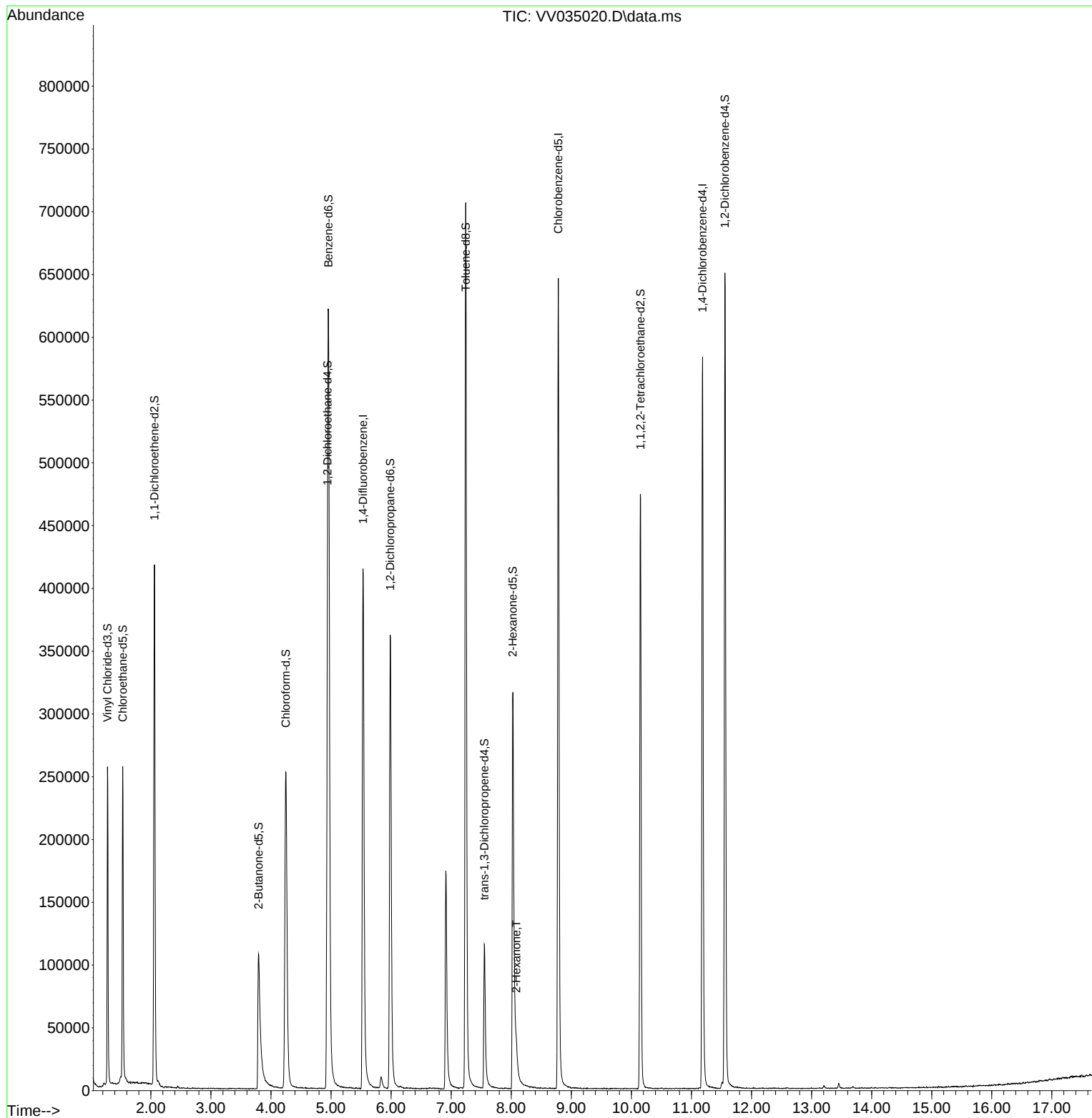
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	364969	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	352200	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	148951	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	165285	46.893	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	93.780%	
7) Chloroethane-d5	1.532	69	156355	51.072	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	102.140%	
11) 1,1-Dichloroethene-d2	2.060	65	70601	45.695	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.380%	
21) 2-Butanone-d5	3.793	46	188197	90.028	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	90.030%	
24) Chloroform-d	4.246	84	278222	46.948	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.900%	
26) 1,2-Dichloroethane-d4	4.941	65	178311	47.392	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.780%	
32) Benzene-d6	4.957	84	560689	47.393	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.780%	
36) 1,2-Dichloropropane-d6	5.986	67	182298	48.525	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.040%	
41) Toluene-d8	7.243	98	480430	45.092	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.180%	
43) trans-1,3-Dichloroprop...	7.551	79	72916	39.925	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	79.840%	
47) 2-Hexanone-d5	8.024	63	106769	75.170	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	75.170%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	234556	45.339	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.680%	
66) 1,2-Dichlorobenzene-d4	11.558	152	166698	49.846	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.700%	
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.085	43	19354	5.616	ug/L #	92

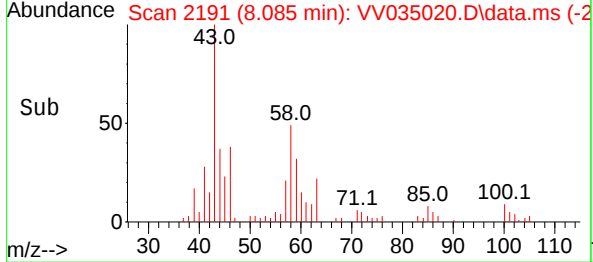
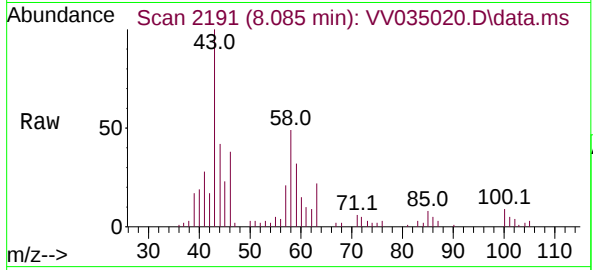
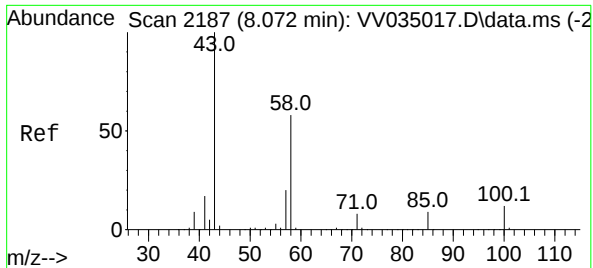
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Sat Apr 06 02:25:24 2024
Response via : Initial Calibration





#48
2-Hexanone
Concen: 5.616 ug/L
RT: 8.085 min Scan# 21
Delta R.T. 0.013 min
Lab File: VV035020.D
Acq: 05 Apr 2024 21:52

Instrument :
MSVOA_V
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Tgt Ion: 43	Resp: 19354
Ion Ratio	Lower Upper
43	100
58	53.5 45.4 68.2
57	11.2 16.2 24.4#
100	9.8 10.1 15.1#

