

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
 Data File : VV034601.D
 Acq On : 14 Mar 2024 14:15
 Operator : SY/MD
 Sample : P1715-19ME
 Misc : 4.27g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 15 03:36:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 03:33:21 2024
 Response via : Initial Calibration

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

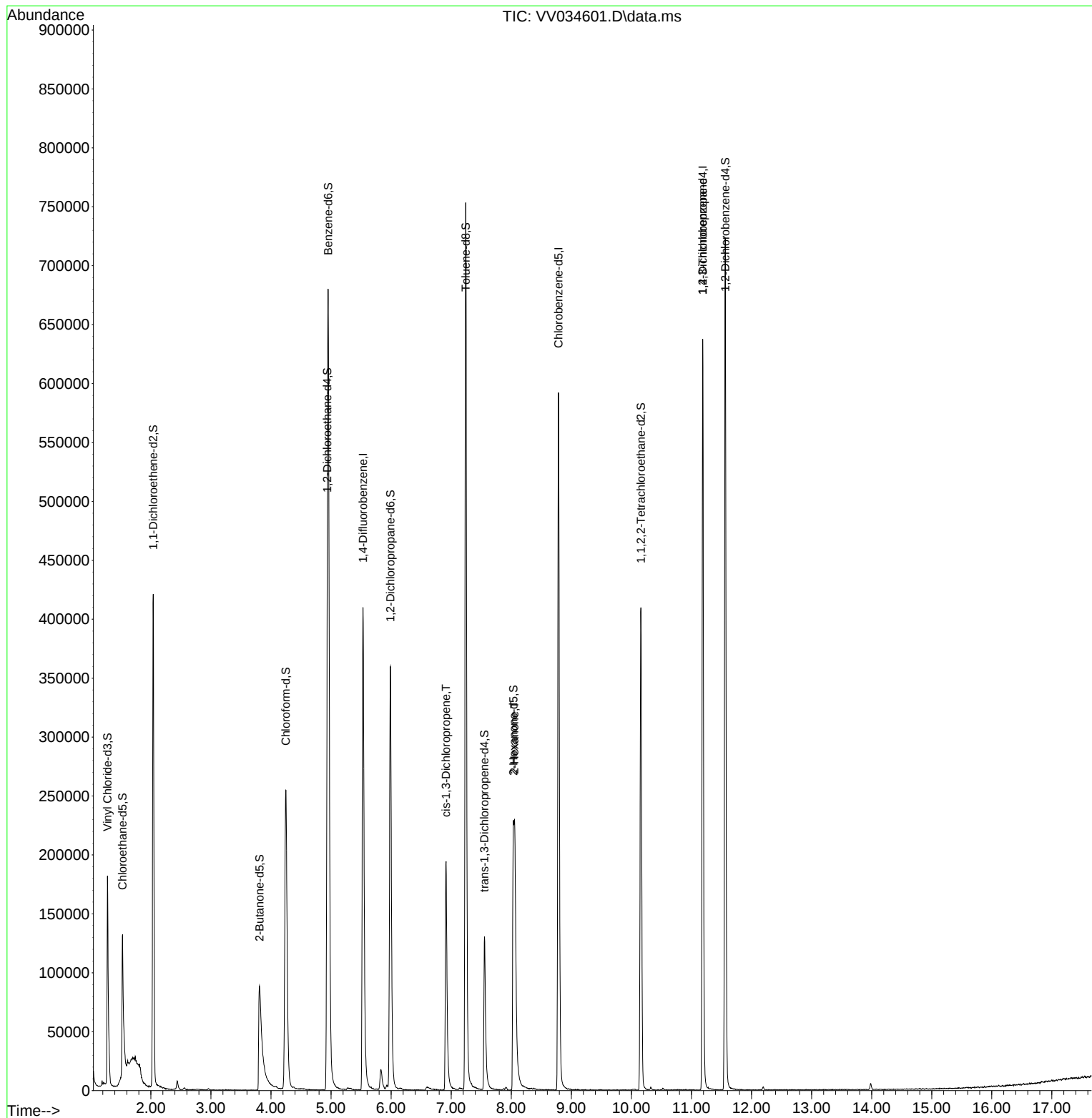
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	368036	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	346750	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	161294	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	155045	48.596	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	97.200%	
7) Chloroethane-d5	1.529	69	107465	43.235	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	86.460%	
11) 1,1-Dichloroethene-d2	2.040	65	72290	50.101	ug/L	-0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	=	100.200%	
21) 2-Butanone-d5	3.809	46	215007	100.772	ug/L	0.03
Spiked Amount	100.000	Range 40 - 130	Recovery	=	100.770%	
24) Chloroform-d	4.246	84	287400	50.947	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.900%	
26) 1,2-Dichloroethane-d4	4.937	65	197230	53.503	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	107.000%	
32) Benzene-d6	4.954	84	574101	54.859	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	109.720%	
36) 1,2-Dichloropropane-d6	5.989	67	177357	55.533	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	111.060%	
41) Toluene-d8	7.243	98	518352	54.734	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	109.460%	
43) trans-1,3-Dichloroprop...	7.555	79	85428	53.267	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	106.540%	
47) 2-Hexanone-d5	8.037	63	74721	46.853	ug/L	0.02
Spiked Amount	100.000	Range 45 - 130	Recovery	=	46.850%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	215493	51.273	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	102.540%	
66) 1,2-Dichlorobenzene-d4	11.564	152	184797	56.052	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	112.100%	
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.915	75	5779	1.266	ug/L #	60
48) 2-Hexanone	8.053	43	22896	6.915	ug/L #	45
61) 1,2,3-Trichloropropane	11.188	75	20168	6.550	ug/L #	64

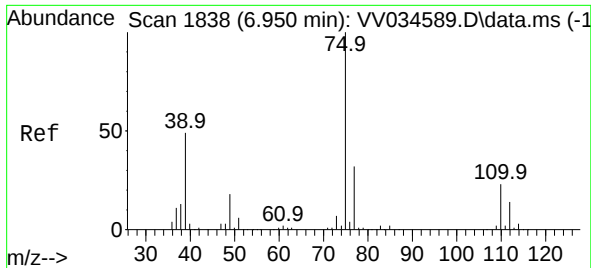
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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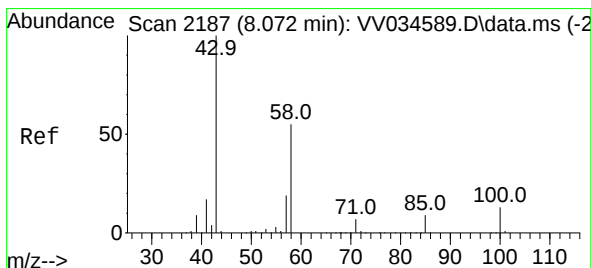
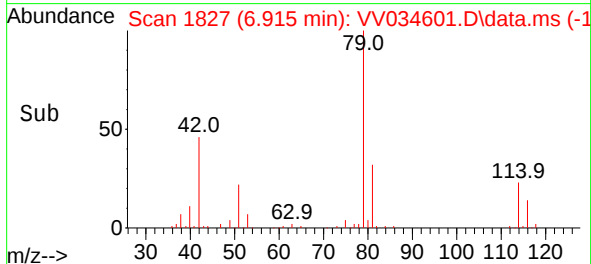
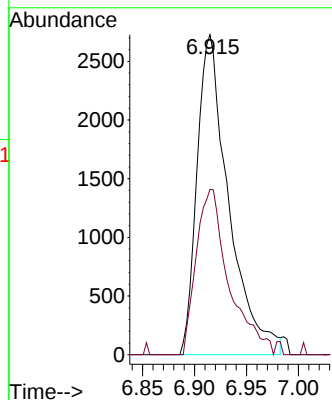
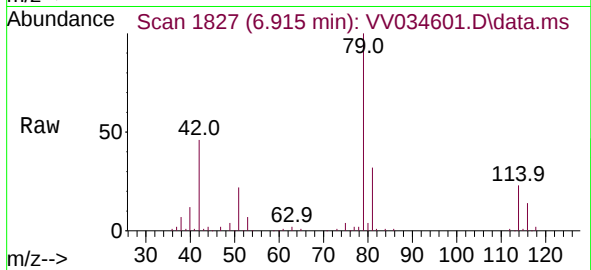




#39
cis-1,3-Dichloropropene
Concen: 1.266 ug/L
RT: 6.915 min Scan# 11
Delta R.T. -0.035 min
Lab File: VV034601.D
Acq: 14 Mar 2024 14:15

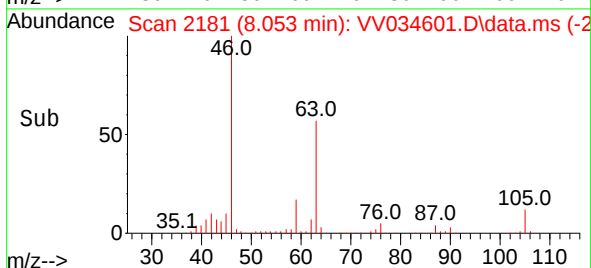
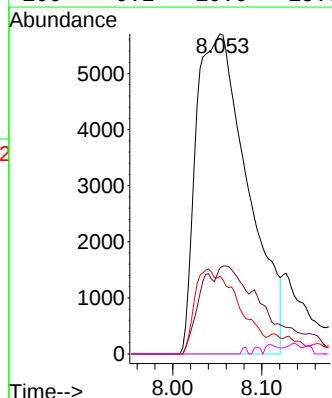
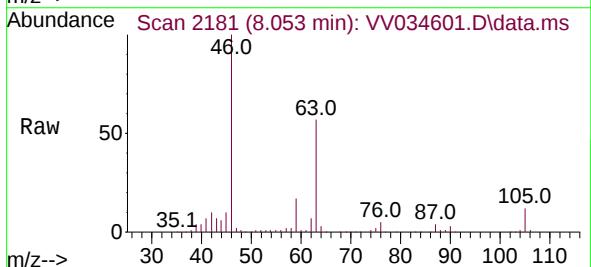
Instrument :
MSVOA_V
ClientSampleId :

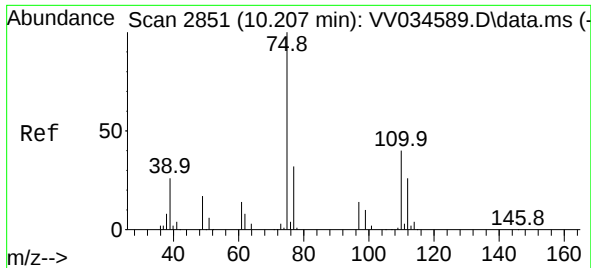
Tgt Ion: 75 Resp: 5779
Ion Ratio Lower Upper
75 100
77 51.7 20.9 38.9#



#48
2-Hexanone
Concen: 6.915 ug/L
RT: 8.053 min Scan# 2181
Delta R.T. -0.019 min
Lab File: VV034601.D
Acq: 14 Mar 2024 14:15

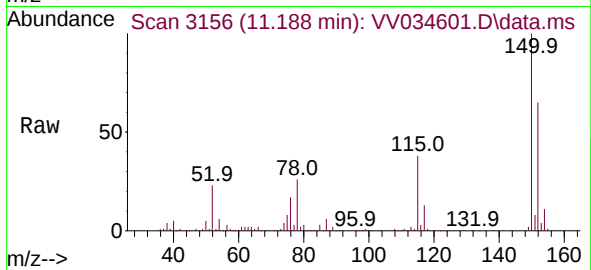
Tgt Ion: 43 Resp: 22896
Ion Ratio Lower Upper
43 100
58 6.1 42.0 63.0#
57 0.0 15.2 22.8#
100 0.2 10.0 15.0#





#61
 1,2,3-Trichloropropane
 Concen: 6.550 ug/L
 RT: 11.188 min Scan# 3156
 Delta R.T. 0.981 min
 Lab File: VV034601.D
 Acq: 14 Mar 2024 14:15

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Tgt Ion: 75	Resp: 20168
Ion Ratio	Lower Upper
75	100
77	34.1 25.9 38.9
110	2.9 33.1 49.7#

