

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV110824\
 Data File : VV037976.D
 Acq On : 08 Nov 2024 14:10
 Operator : SY/MD
 Sample : P4749-16
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GCP89

Quant Time: Nov 09 02:22:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 09 02:20:30 2024
 Response via : Initial Calibration

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

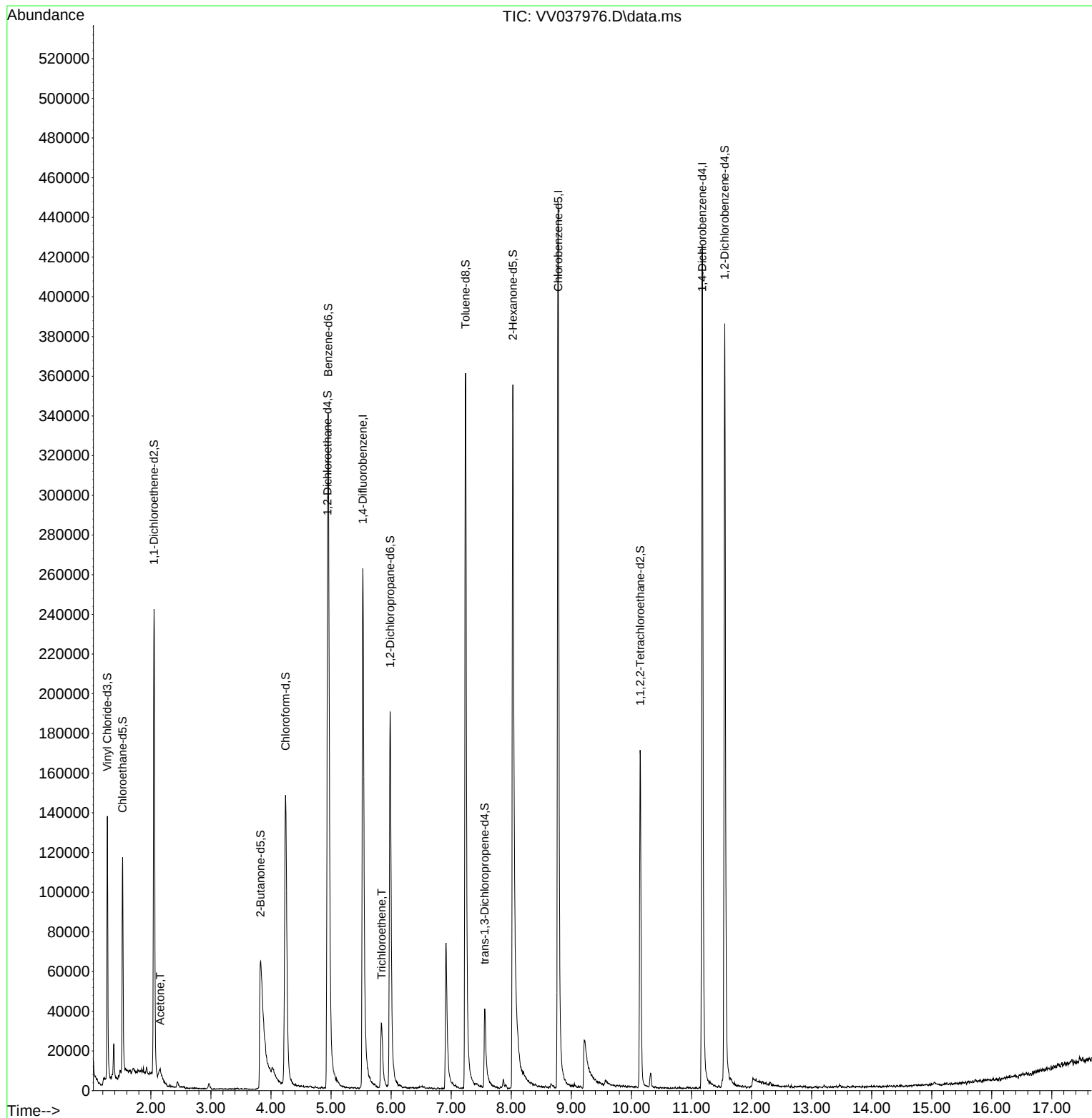
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	251570	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	270702	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	121353	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	87565	4.547	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	91.000%
7) Chloroethane-d5	1.529	69	70776	4.510	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.200%
11) 1,1-Dichloroethene-d2	2.053	65	39156	4.686	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	93.800%
20) 2-Butanone-d5	3.825	46	172728	48.128	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.260%
24) Chloroform-d	4.243	84	169928	4.841	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.800%
26) 1,2-Dichloroethane-d4	4.941	65	83332	5.312	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.200%
32) Benzene-d6	4.954	84	325588	4.664	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.200%
36) 1,2-Dichloropropane-d6	5.986	67	99059	4.859	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.200%
41) Toluene-d8	7.240	98	271884	4.334	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.600%
43) trans-1,3-Dichloroprop...	7.558	79	29595	3.754	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.000%
46) 2-Hexanone-d5	8.027	63	153769	50.196	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.400%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	88608	5.391	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.800%
66) 1,2-Dichlorobenzene-d4	11.555	152	107305	5.361	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.200%
Target Compounds						Qvalue
13) Acetone	2.153	43	17540	6.885	ug/L	72
34) Trichloroethene	5.841	95	14304	0.694	ug/L	96

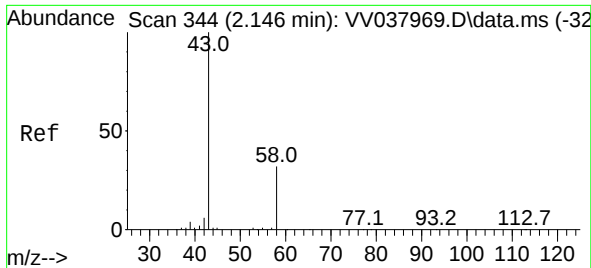
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.885 ug/L

RT: 2.153 min Scan# 344

Delta R.T. 0.006 min

Lab File: VV037976.D

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Instrument :

MSVOA_V

ClientSampleId :

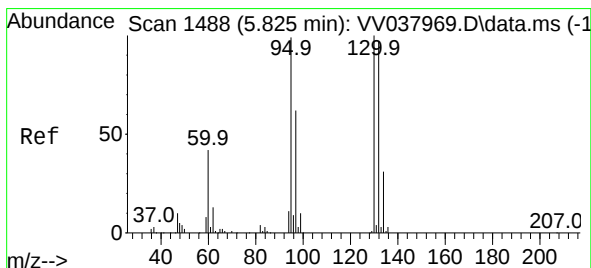
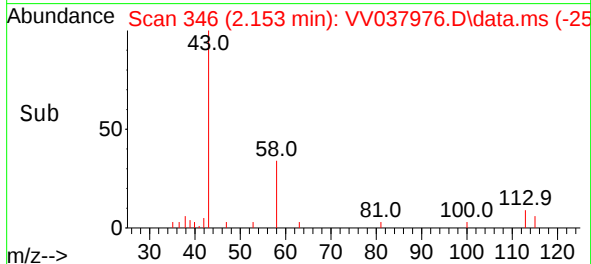
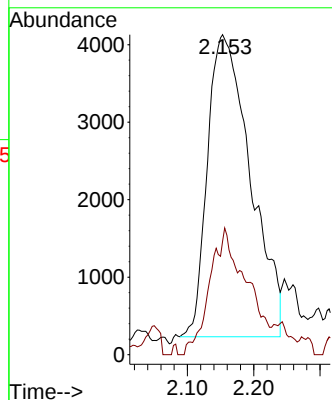
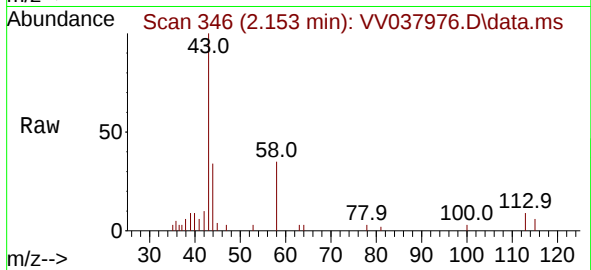
GCP89

Tgt Ion: 43 Resp: 17540

Ion Ratio Lower Upper

43 100

58 16.4 0.0 64.6



#34

Trichloroethene

Concen: 0.694 ug/L

RT: 5.841 min Scan# 1493

Delta R.T. 0.016 min

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Tgt Ion: 95 Resp: 14304

Ion Ratio Lower Upper

95 100

97 68.3 46.9 87.1

132 98.4 70.5 130.9

130 110.5 72.9 135.3

