

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038042.D
 Acq On : 13 Nov 2024 13:44
 Operator : SY/MD
 Sample : P4761-01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A0ALO

Quant Time: Nov 13 23:11:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 13 00:39:48 2024
 Response via : Initial Calibration

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

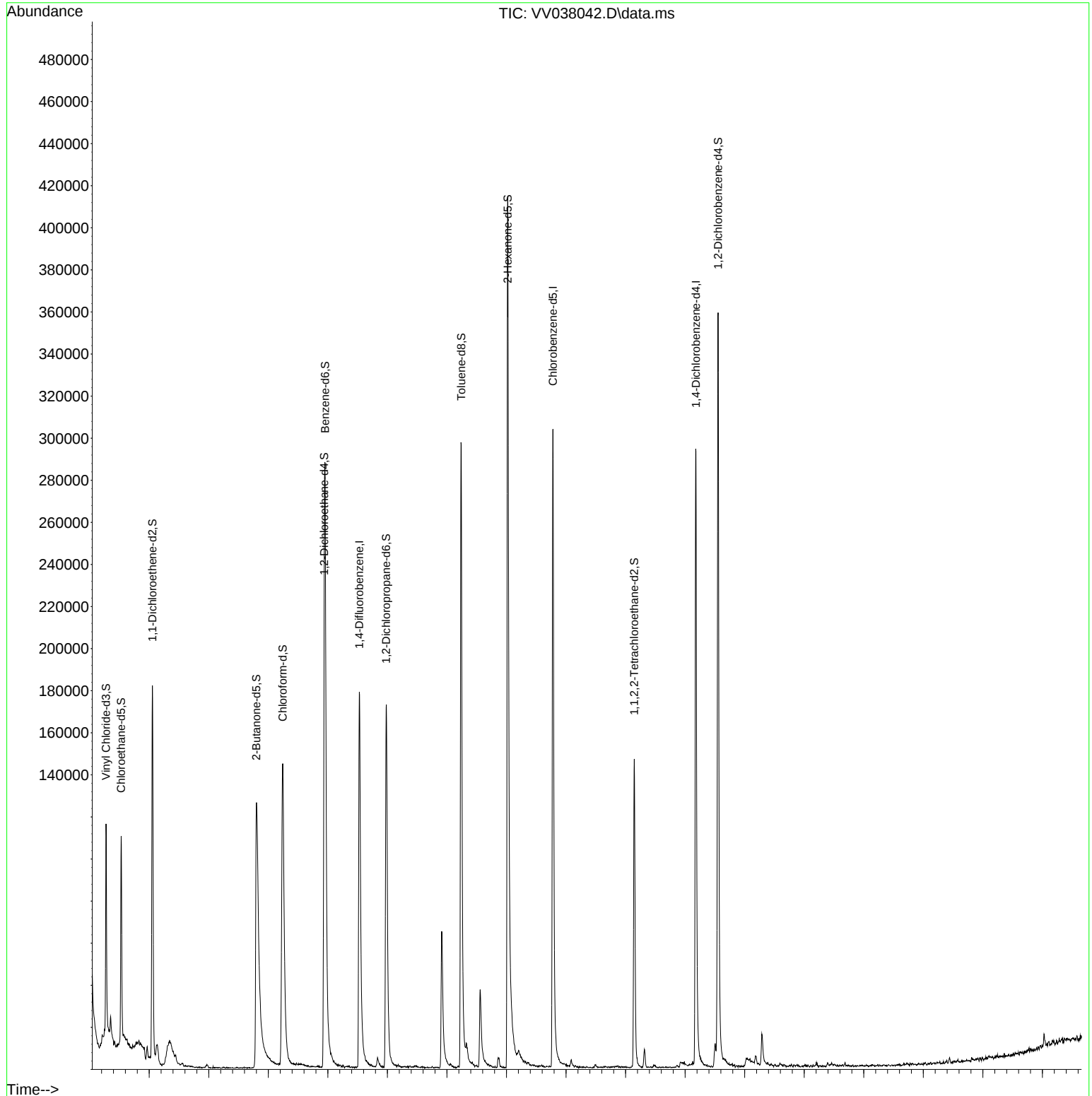
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	177226	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	186670	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	85334	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	63874	4.141	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.800%
7) Chloroethane-d5	1.529	69	63783	5.073	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.400%
11) 1,1-Dichloroethene-d2	2.053	65	30475	4.508	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.200%
20) 2-Butanone-d5	3.799	46	182554	51.497	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.000%
24) Chloroform-d	4.240	84	157657	5.422	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.400%
26) 1,2-Dichloroethane-d4	4.937	65	74860	5.421	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.400%
32) Benzene-d6	4.954	84	276427	4.793	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.800%
36) 1,2-Dichloropropane-d6	5.979	67	91896	5.086	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.800%
41) Toluene-d8	7.240	98	221107	4.192	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.800%
43) trans-1,3-Dichloroprop...	7.558	79	27792	3.794	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.800%
46) 2-Hexanone-d5	8.021	63	171998	52.531	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	105.060%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	76667	5.129	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.600%
66) 1,2-Dichlorobenzene-d4	11.555	152	99755	5.622	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.400%
Target Compounds						
13) Acetone	2.137	43	11385	4.506	ug/L	94
25) Chloroform	4.269	83	23730	0.858	ug/L	99
42) Toluene	7.330	91	8238	0.133	ug/L	99

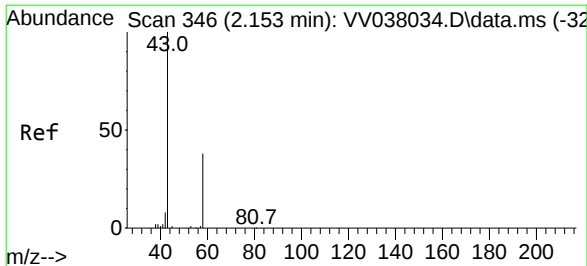
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.506 ug/L

RT: 2.137 min Scan# 34

Delta R.T. -0.013 min

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Acq: 13 Nov 2024 13:44

Instrument :

MSVOA_V

ClientSampleId :

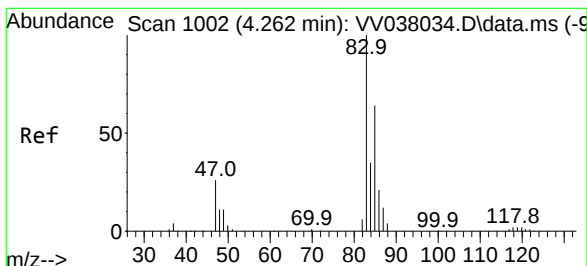
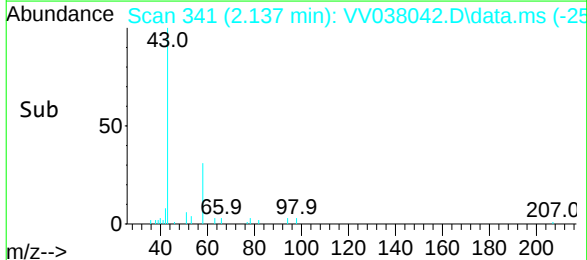
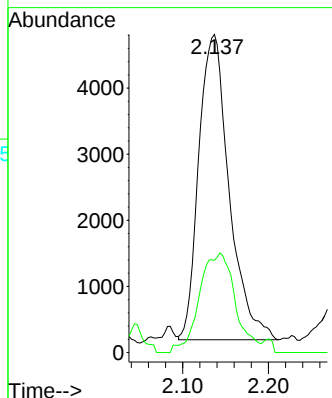
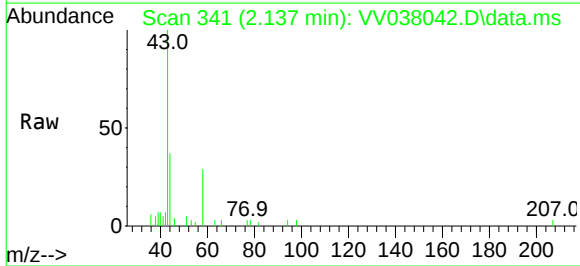
A0ALO

Tgt Ion: 43 Resp: 11385

Ion Ratio Lower Upper

43 100

58 38.4 0.0 70.0



#25

Chloroform

Concen: 0.858 ug/L

RT: 4.269 min Scan# 1004

Delta R.T. 0.003 min

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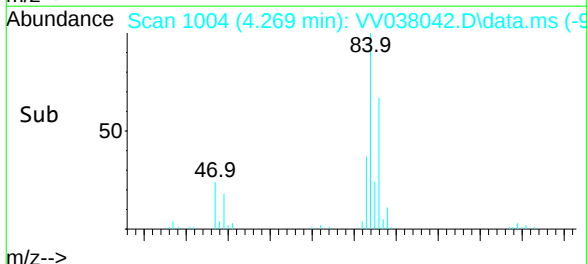
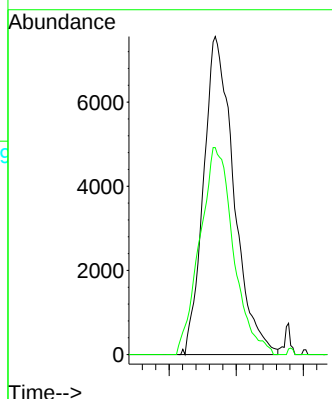
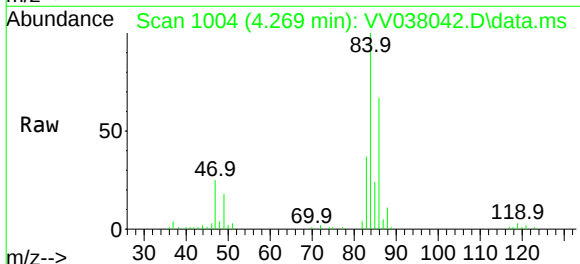
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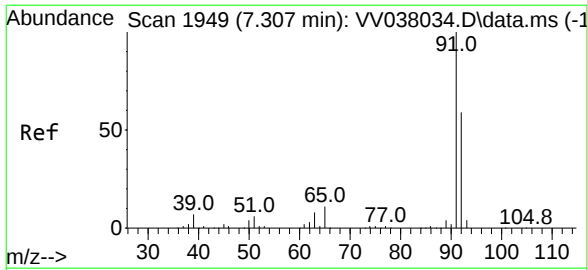
Tgt Ion: 83 Resp: 23730

Ion Ratio Lower Upper

83 100

85 65.1 45.1 83.7





#42

Toluene

Concen: 0.133 ug/L

RT: 7.330 min Scan# 19

Delta R.T. 0.023 min

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Acq: 13 Nov 2024 13:44

Instrument :

MSVOA_V

ClientSampleId :

A0ALO

Tgt Ion: 91 Resp: 8238

Ion Ratio Lower Upper

91 100

92 57.3 40.7 75.7

