

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100824\
 Data File : VV037766.D
 Acq On : 08 Oct 2024 14:26
 Operator : SY/MD
 Sample : P4349-02
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EOA1

Quant Time: Oct 09 05:09:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 09 05:07:27 2024
 Response via : Initial Calibration

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

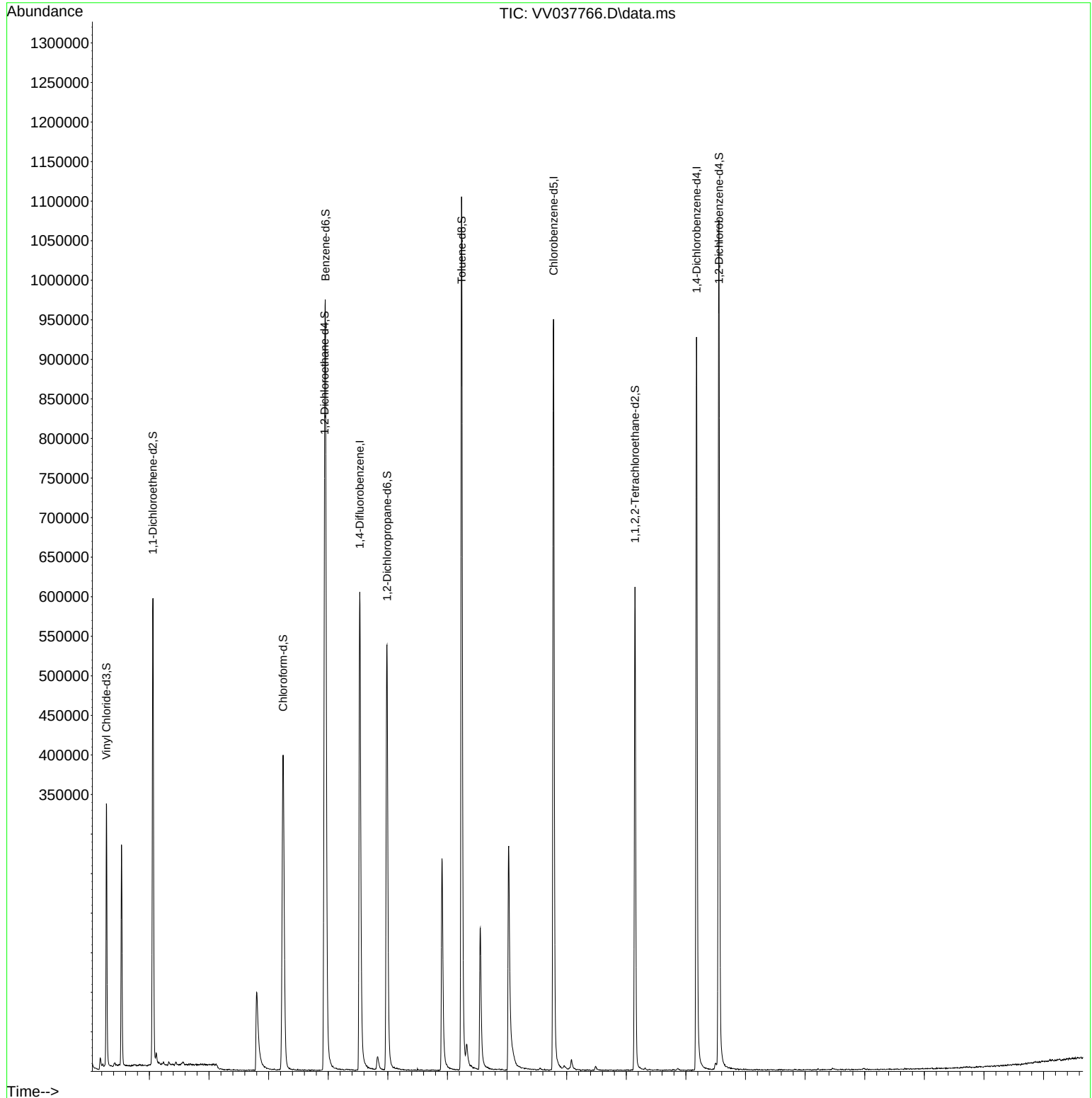
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	533965	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	533613	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	249299	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	221995	47.360	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.720%
7) Chloroethane-d5	1.532	69	180128	49.508	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.020%
11) 1,1-Dichloroethene-d2	2.060	65	98714	50.407	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.820%
21) 2-Butanone-d5	3.799	46	156391	93.673	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.670%
24) Chloroform-d	4.243	84	429385	51.489	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.980%
26) 1,2-Dichloroethane-d4	4.937	65	261963	53.667	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.340%
32) Benzene-d6	4.953	84	845689	50.647	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.300%
36) 1,2-Dichloropropane-d6	5.985	67	270758	50.922	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.840%
41) Toluene-d8	7.236	98	740885	48.932	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.860%
43) trans-1,3-Dichloroprop...	7.551	79	114905	46.520	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.040%
47) 2-Hexanone-d5	8.024	63	89735	79.924	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.920%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	296066	47.922	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.840%
66) 1,2-Dichlorobenzene-d4	11.554	152	286128	54.467	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.940%
Target Compounds						
13) Acetone	2.117	43	15013	9.173	ug/L	97
42) Toluene	7.323	91	24733	1.482	ug/L	95

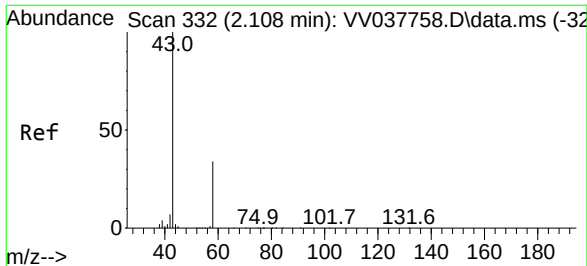
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.173 ug/L

RT: 2.117 min Scan# 33

Delta R.T. 0.010 min

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Instrument :

MSVOA_V

ClientSampleId :

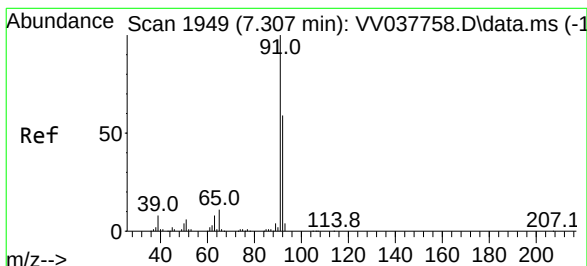
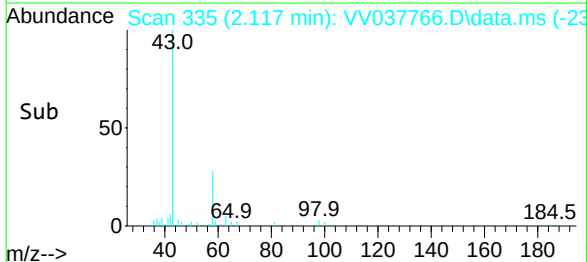
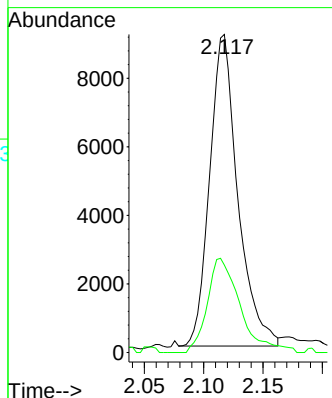
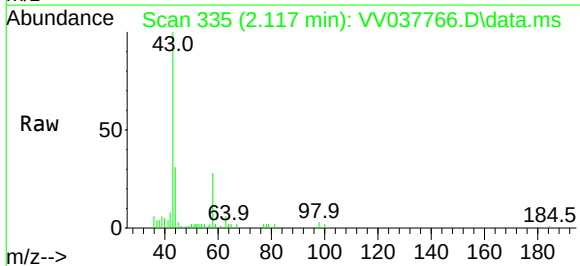
EOAH1

Tgt Ion: 43 Resp: 15013

Ion Ratio Lower Upper

43 100

58 35.3 0.0 66.6



#42

Toluene

Concen: 1.482 ug/L

RT: 7.323 min Scan# 1954

Delta R.T. 0.016 min

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Tgt Ion: 91 Resp: 24733

Ion Ratio Lower Upper

91 100

92 54.7 41.1 76.3

