

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011924\
 Data File : VV033750.D
 Acq On : 19 Jan 2024 13:39
 Operator : SY/MD
 Sample : P1190-05 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 19 22:22:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 19 22:20:26 2024
 Response via : Initial Calibration

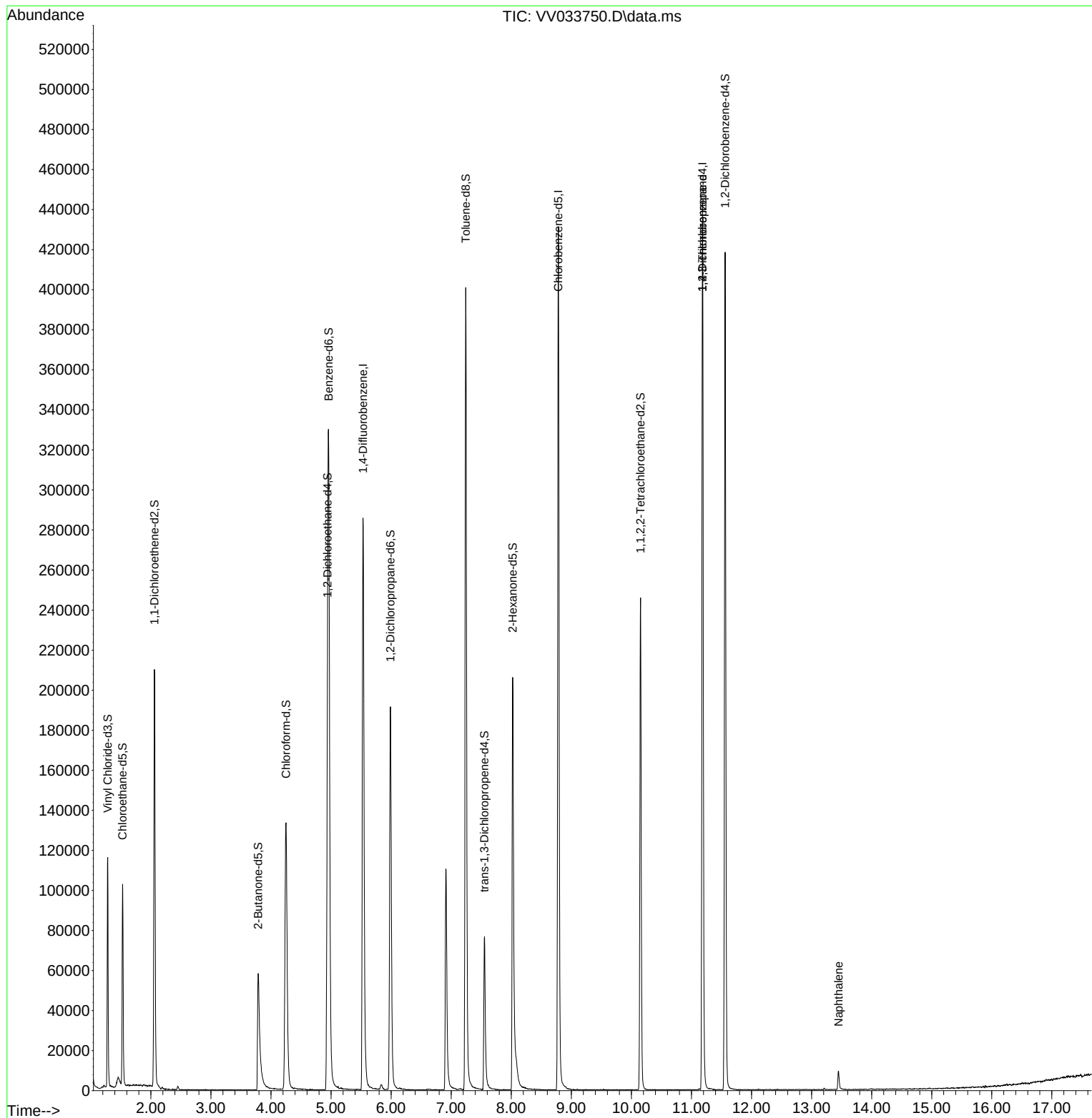
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	242584	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	225333	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	113509	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	74548	39.986	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.980%
7) Chloroethane-d5	1.529	69	63646	43.108	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.220%
11) 1,1-Dichloroethene-d2	2.059	65	35385	44.101	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.200%
21) 2-Butanone-d5	3.786	46	100195	78.352	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.350%
24) Chloroform-d	4.249	84	143129	42.934	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.860%
26) 1,2-Dichloroethane-d4	4.940	65	97001	45.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.060%
32) Benzene-d6	4.960	84	287327	44.852	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.700%
36) 1,2-Dichloropropane-d6	5.989	67	90765	43.044	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.080%
41) Toluene-d8	7.243	98	265009	45.914	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.820%
43) trans-1,3-Dichloroprop...	7.554	79	43609	41.845	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.700%
47) 2-Hexanone-d5	8.024	63	70986	81.157	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.160%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	115358	42.852	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.700%
66) 1,2-Dichlorobenzene-d4	11.561	152	101374	47.072	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.140%
Target Compounds						
61) 1,2,3-Trichloropropane	11.185	75	14043	6.971	ug/L	Qvalue # 66
71) Naphthalene	13.448	128	8398	1.381	ug/L	99

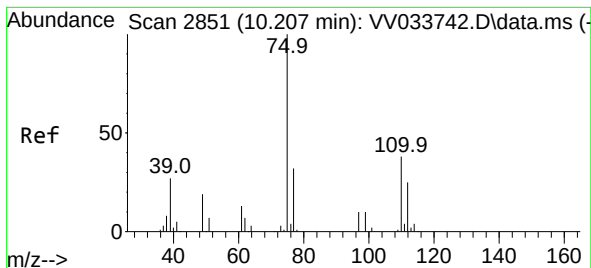
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#61

1,2,3-Trichloropropane

Concen: 6.971 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.977 min

Lab File: VV033750.D

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Instrument :

MSVOA_V

ClientSampleId :

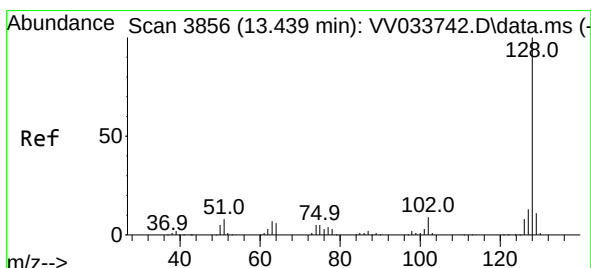
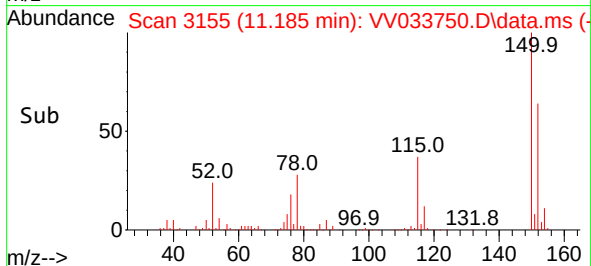
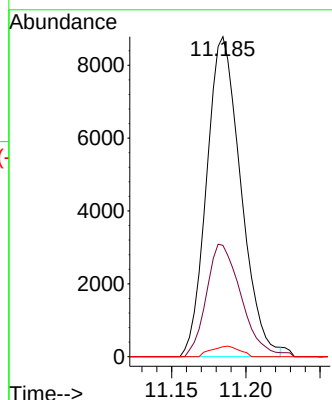
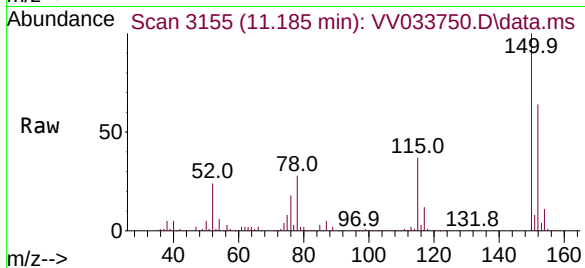
Tgt Ion: 75 Resp: 14043

Ion Ratio Lower Upper

75 100

77 35.6 25.3 37.9

110 2.7 29.5 44.3#



#71

Naphthalene

Concen: 1.381 ug/L

RT: 13.448 min Scan# 3859

Delta R.T. 0.009 min

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Tgt Ion:128 Resp: 8398

Ion Ratio Lower Upper

128 100

127 12.8 10.3 15.5

129 10.3 8.6 13.0

