

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102723\
 Data File : VW032732.D
 Acq On : 28 Oct 2023 11:18
 Operator : SY/MD
 Sample : 05055-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 30 01:51:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Oct 30 01:47:59 2023
 Response via : Initial Calibration

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

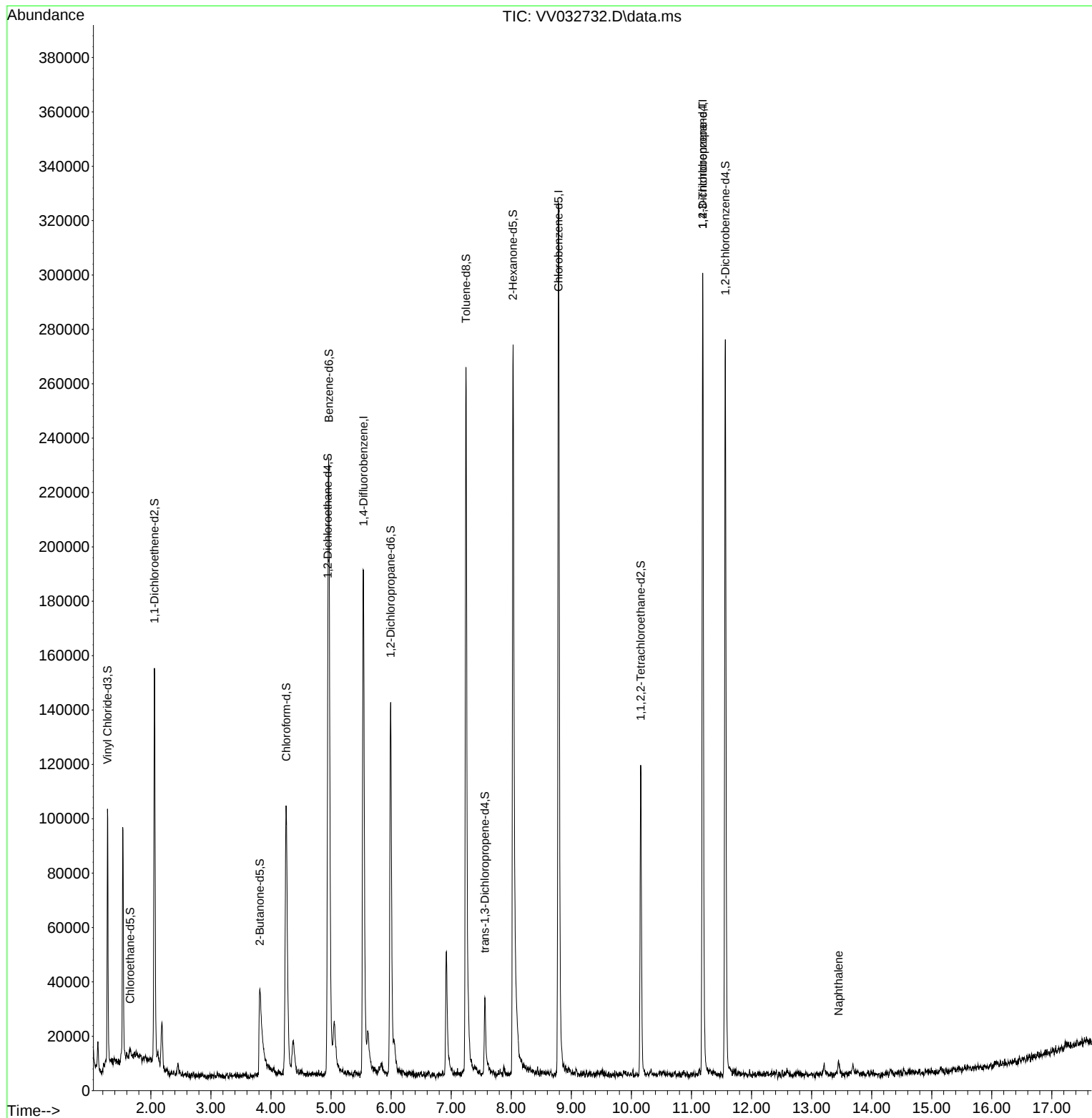
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	164385	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	184141	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	77422	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	60391	4.473	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.400%
7) Chloroethane-d5	1.655	69	2956	0.258	ug/L	0.12
Spiked Amount	5.000	Range	65 - 130	Recovery	=	5.200%#
11) 1,1-Dichloroethene-d2	2.060	65	23846	3.935	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.800%
20) 2-Butanone-d5	3.812	46	65336	22.411	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	44.820%
24) Chloroform-d	4.252	84	105481	4.705	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.200%
26) 1,2-Dichloroethane-d4	4.947	65	53527	4.836	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.800%
32) Benzene-d6	4.963	84	204926	4.674	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.400%
36) 1,2-Dichloropropane-d6	5.992	67	64548	5.084	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.600%
41) Toluene-d8	7.246	98	187940	4.229	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.600%
43) trans-1,3-Dichloroprop...	7.561	79	19812	3.537	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.800%
46) 2-Hexanone-d5	8.030	63	95243	42.900	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.800%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	52796	4.677	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.600%
66) 1,2-Dichlorobenzene-d4	11.564	152	69824	5.523	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.400%
Target Compounds						
					Qvalue	
61) 1,2,3-Trichloropropane	11.188	75	9664	1.180	ug/L #	60
71) Naphthalene	13.448	128	3942	0.146	ug/L	98

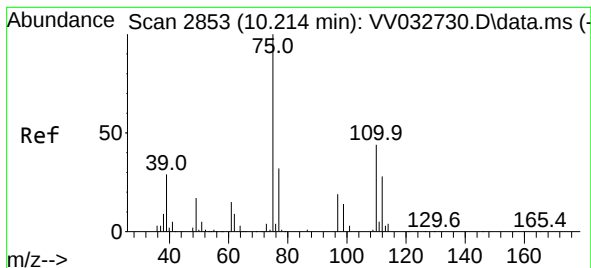
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102723\
Data File : VV032732.D
Acq On : 28 Oct 2023 11:18
Operator : SY/MD
Sample : 05055-19
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 64 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Oct 30 01:51:34 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Oct 30 01:47:59 2023
Response via : Initial Calibration





#61

1,2,3-Trichloropropane

Concen: 1.180 ug/L

RT: 11.188 min Scan# 3156

Delta R.T. 0.974 min

Lab File: VV032732.D

Acq: 28 Oct 2023 11:18

Instrument :

MSVOA_V

ClientSampleId :

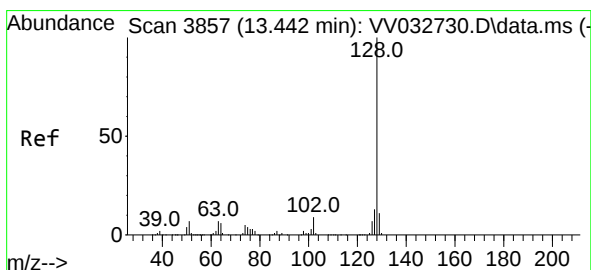
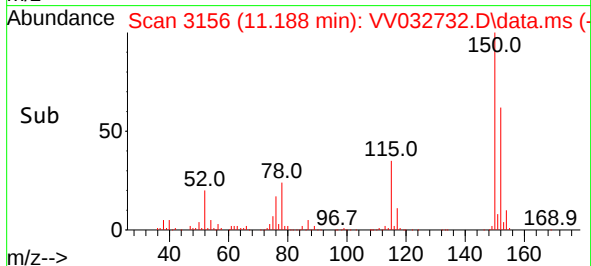
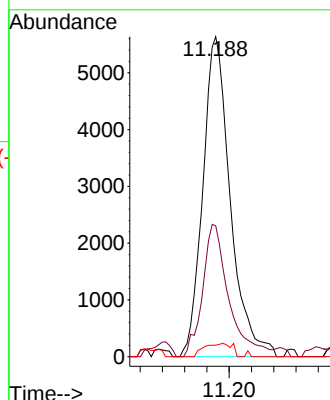
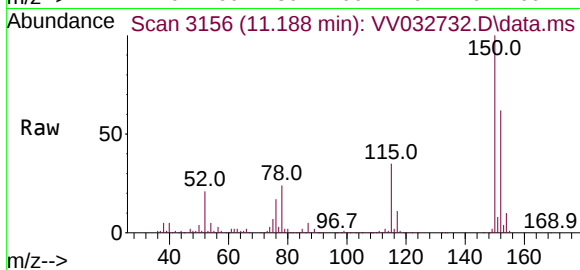
Tgt Ion: 75 Resp: 9664

Ion Ratio Lower Upper

75 100

77 39.6 24.5 36.7#

110 4.2 32.3 48.5#



#71

Naphthalene

Concen: 0.146 ug/L

RT: 13.448 min Scan# 3859

Delta R.T. 0.006 min

Lab File: VV032732.D

Acq: 28 Oct 2023 11:18

Tgt Ion: 128 Resp: 3942

Ion Ratio Lower Upper

128 100

129 12.3 8.6 12.8

127 12.7 10.4 15.6

