

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012822\
 Data File : VW024507.D
 Acq On : 28 Jan 2022 23:28
 Operator : SY/MD
 Sample : N1328-17 100X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COHN6

Quant Time: Jan 29 03:55:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jan 29 03:50:16 2022
 Response via : Initial Calibration

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

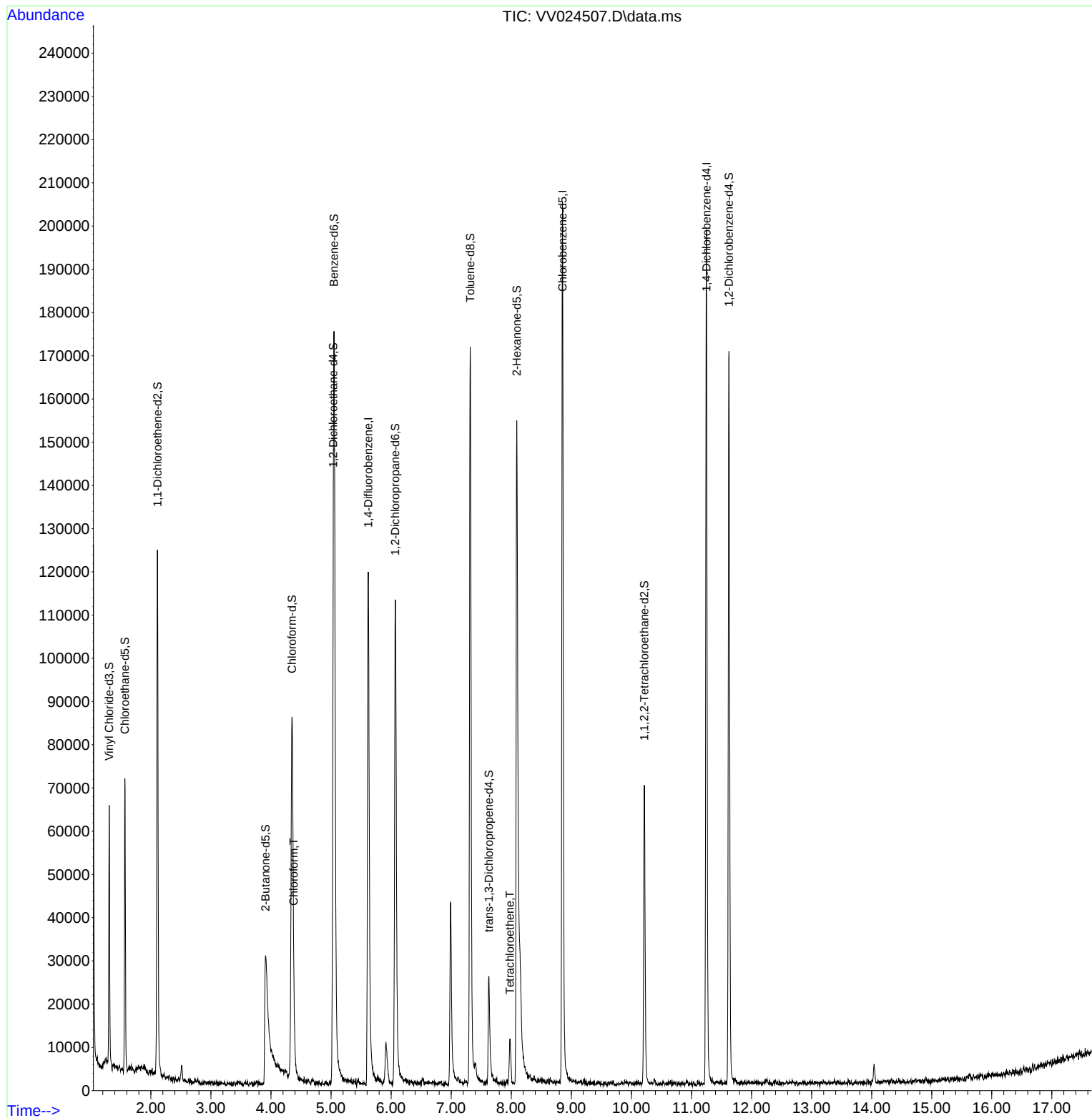
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	100705	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	111269	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49918	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	36657	4.155	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.000%
7) Chloroethane-d5	1.568	69	41721	5.421	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.400%
11) 1,1-Dichloroethene-d2	2.111	63	66001	3.914	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.200%
20) 2-Butanone-d5	3.908	46	74317	52.852	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.700%
24) Chloroform-d	4.349	84	89627	5.353	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.000%
26) 1,2-Dichloroethane-d4	5.037	65	44139	5.821	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.400%
32) Benzene-d6	5.050	84	151585	4.562	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.200%
36) 1,2-Dichloropropane-d6	6.069	67	54969	5.253	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.000%
41) Toluene-d8	7.316	98	112956	3.705	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.000%
43) trans-1,3-Dichloroprop...	7.628	79	15675	4.362	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.200%
46) 2-Hexanone-d5	8.091	63	59777	48.652	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.300%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	34758	5.580	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	111.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	43134	5.039	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.800%
Target Compounds						Qvalue
25) Chloroform	4.378	83	4482	0.292	ug/L	84
47) Tetrachloroethene	7.979	164	2600	0.392	ug/L	94

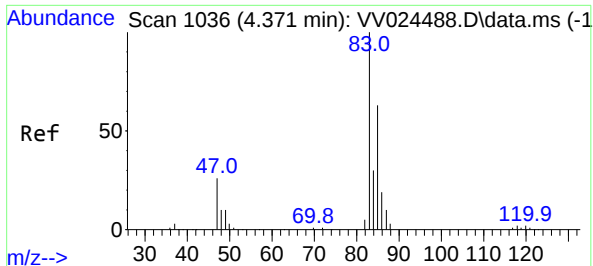
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.292 ug/L

RT: 4.378 min Scan# 1036

Delta R.T. 0.006 min

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Instrument :

MSVOA_V

ClientSampleId :

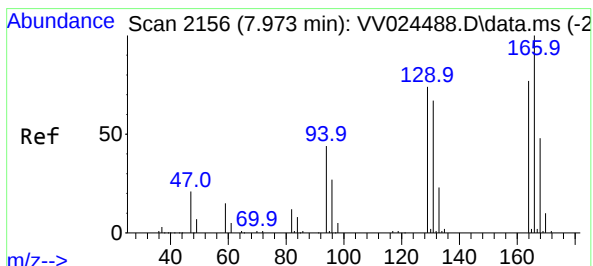
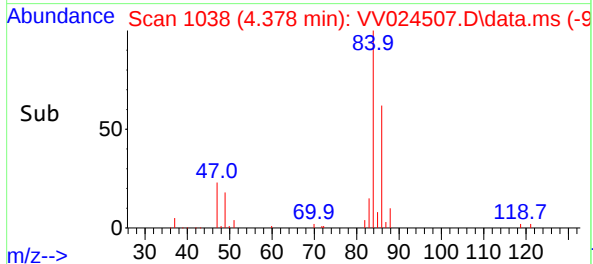
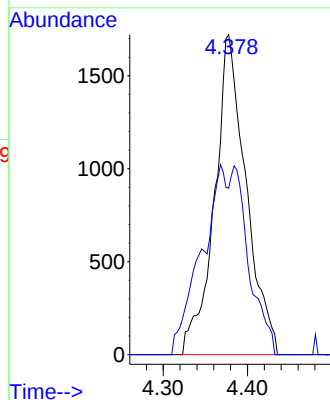
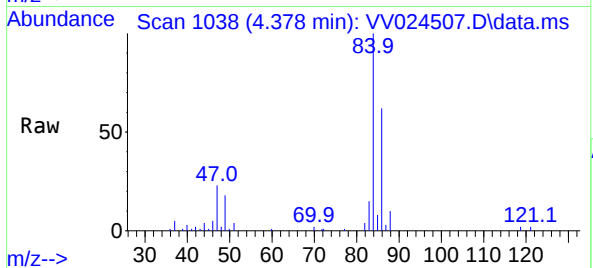
COHN6

Tgt Ion: 83 Resp: 4482

Ion Ratio Lower Upper

83 100

85 52.1 45.2 84.0



#47

Tetrachloroethene

Concen: 0.392 ug/L

RT: 7.979 min Scan# 2158

Delta R.T. 0.006 min

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Tgt Ion:164 Resp: 2600

Ion Ratio Lower Upper

164 100

129 82.7 62.6 116.2

131 91.1 61.0 113.4

166 117.9 87.3 162.1

