

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032622\
 Data File : VW025204.D
 Acq On : 26 Mar 2022 17:36
 Operator : SY/MD
 Sample : N2082-15
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW612

Quant Time: Mar 28 02:02:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Mar 28 01:44:37 2022
 Response via : Initial Calibration

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

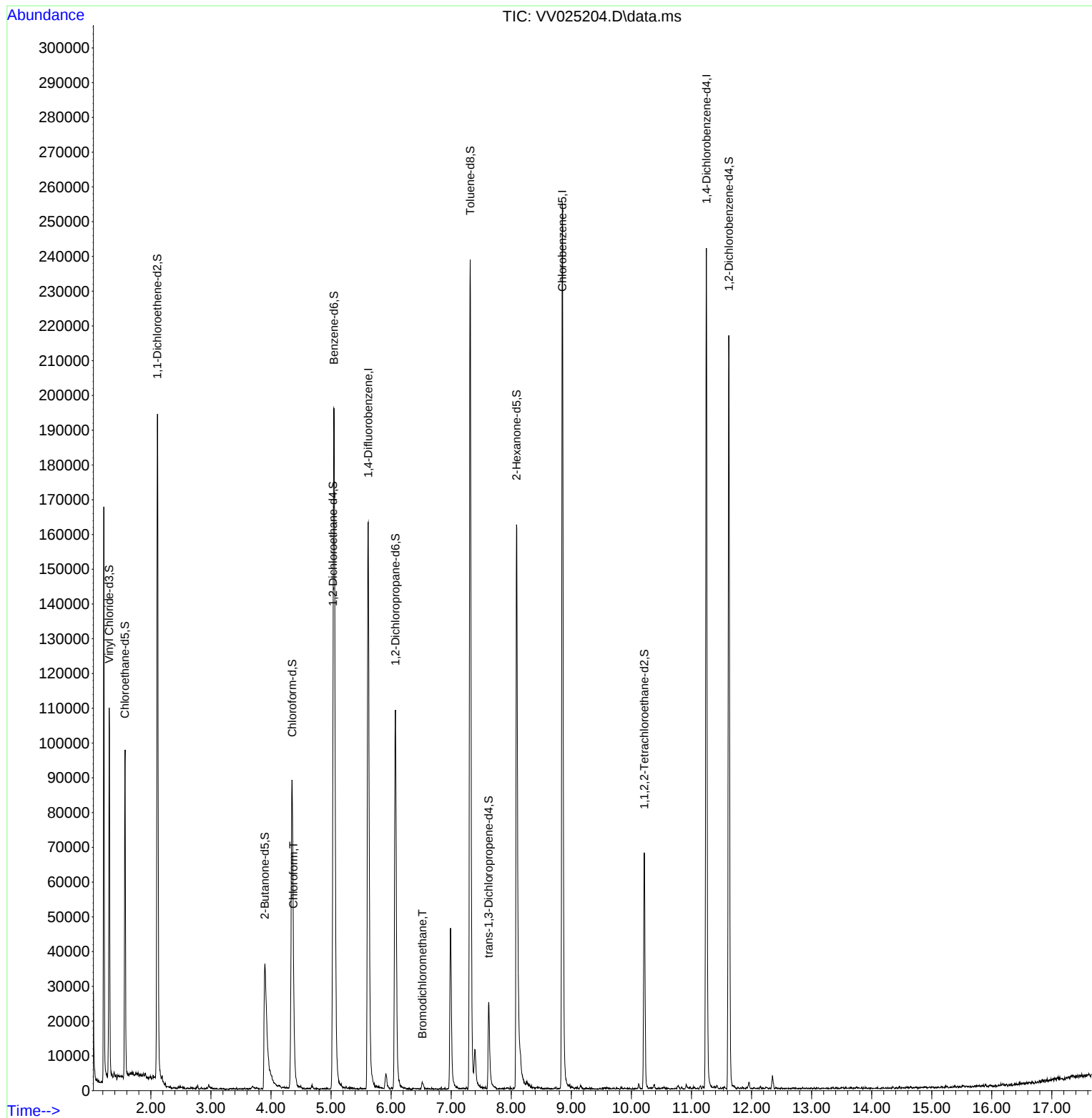
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	145982	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	143578	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	61045	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	64548	4.734	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	94.600%
7) Chloroethane-d5	1.568	69	57059	4.986	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.800%
11) 1,1-Dichloroethene-d2	2.108	63	100375	3.398	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.000%
20) 2-Butanone-d5	3.899	46	71972	52.987	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.980%
24) Chloroform-d	4.352	84	91601	5.147	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.000%
26) 1,2-Dichloroethane-d4	5.034	65	42282	5.376	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.600%
32) Benzene-d6	5.050	84	185463	5.106	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.200%
36) 1,2-Dichloropropane-d6	6.072	67	53783	5.283	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.600%
41) Toluene-d8	7.317	98	162826	4.887	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.800%
43) trans-1,3-Dichloroprop...	7.625	79	15147	4.561	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.200%
46) 2-Hexanone-d5	8.088	63	57809	48.198	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.400%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32253	4.752	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	55217	5.632	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.600%
Target Compounds						
					Qvalue	
25) Chloroform	4.375	83	6175	0.316	ug/L	95
38) Bromodichloromethane	6.522	83	1605	0.130	ug/L	# 84

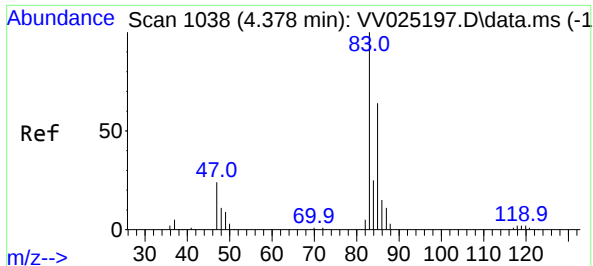
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032622\
Data File : VV025204.D
Acq On : 26 Mar 2022 17:36
Operator : SY/MD
Sample : N2082-15
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW612

Quant Time: Mar 28 02:02:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Mar 28 01:44:37 2022
Response via : Initial Calibration





#25

Chloroform

Concen: 0.316 ug/L

RT: 4.375 min Scan# 1038

Delta R.T. -0.003 min

Lab File: VV025204.D

Acq: 26 Mar 2022 17:36

Instrument :

MSVOA_V

ClientSampleId :

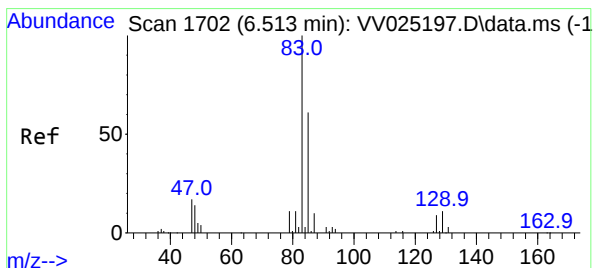
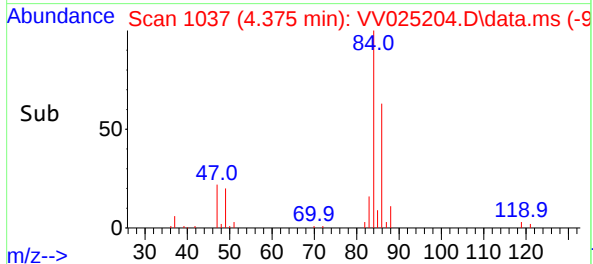
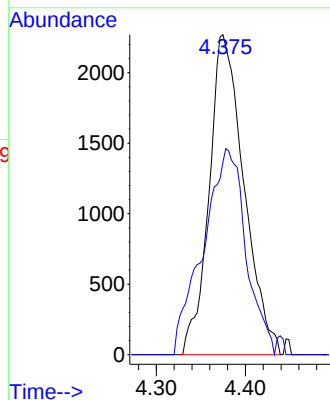
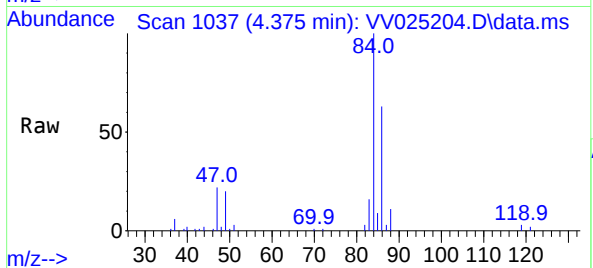
EW612

Tgt Ion: 83 Resp: 6175

Ion Ratio Lower Upper

83 100

85 60.2 44.7 82.9



#38

Bromodichloromethane

Concen: 0.130 ug/L

RT: 6.522 min Scan# 1705

Delta R.T. 0.010 min

Lab File: VV025204.D

Acq: 26 Mar 2022 17:36

Tgt Ion: 83 Resp: 1605

Ion Ratio Lower Upper

83 100

85 55.2 47.2 87.6

127 0.0 7.2 10.8#

