

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091522\
 Data File : VV027856.D
 Acq On : 15 Sep 2022 15:26
 Operator : SY/MD
 Sample : N4652-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZ15

Quant Time: Sep 16 01:33:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 16 01:29:01 2022
 Response via : Initial Calibration

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

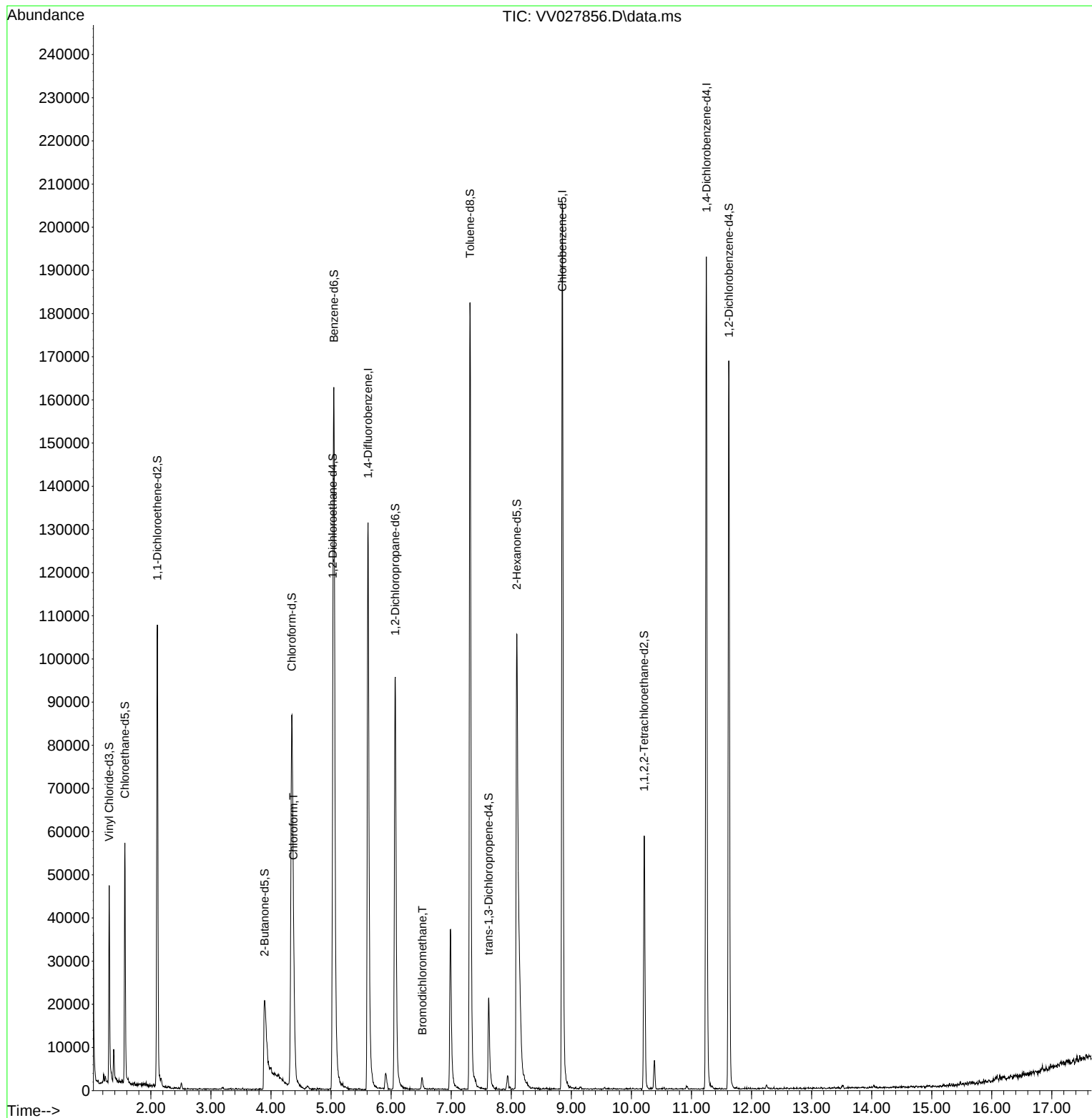
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	120162	5.000	ug/L	# 0.03
28) Chlorobenzene-d5	8.850	117	119883	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57448	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	32106	4.053	ug/L	0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.000%
7) Chloroethane-d5	1.568	69	34499	5.134	ug/L	0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.600%
11) 1,1-Dichloroethene-d2	2.108	63	56427	3.357	ug/L	0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.200%
20) 2-Butanone-d5	3.892	46	43163	24.589	ug/L	-0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	49.180%
24) Chloroform-d	4.346	84	87844	5.416	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.400%
26) 1,2-Dichloroethane-d4	5.031	65	41297	4.782	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.600%
32) Benzene-d6	5.047	84	157337	4.524	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%
36) 1,2-Dichloropropane-d6	6.066	67	44520	4.372	ug/L	0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.400%
41) Toluene-d8	7.313	98	130083	4.448	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.000%
43) trans-1,3-Dichloroprop...	7.622	79	14392	4.213	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.200%
46) 2-Hexanone-d5	8.091	63	48593	38.268	ug/L	-0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.540%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	27274	4.171	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	47874	5.073	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.400%
Target Compounds						
					Qvalue	
25) Chloroform	4.375	83	23894	1.365	ug/L	99
38) Bromodichloromethane	6.522	83	2167	0.174	ug/L	# 86

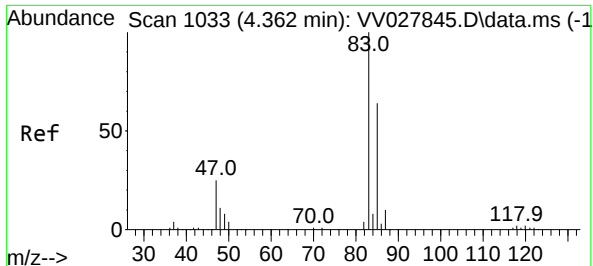
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091522\
Data File : VV027856.D
Acq On : 15 Sep 2022 15:26
Operator : SY/MD
Sample : N4652-03
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ15

Quant Time: Sep 16 01:33:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Sep 16 01:29:01 2022
Response via : Initial Calibration





#25

Chloroform

Concen: 1.365 ug/L

RT: 4.375 min Scan# 1033

Delta R.T. 0.013 min

Lab File: VV027856.D

Acq: 15 Sep 2022 15:26

Instrument :

MSVOA_V

ClientSampleId :

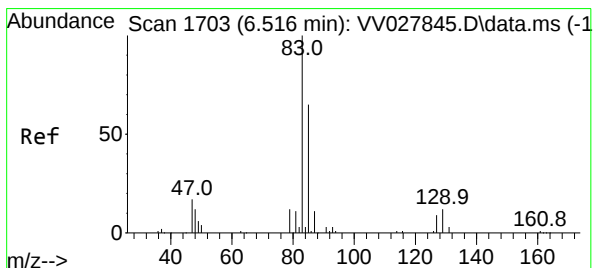
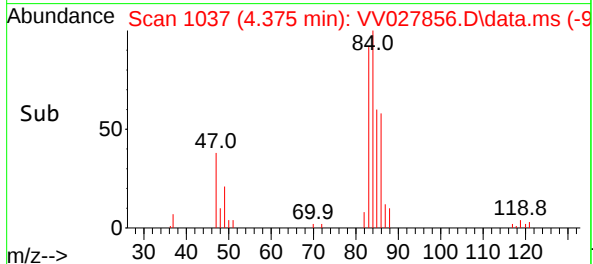
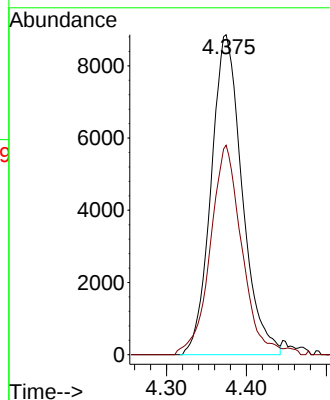
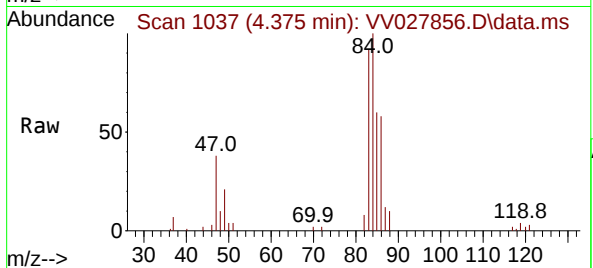
EXZ15

Tgt Ion: 83 Resp: 23894

Ion Ratio Lower Upper

83 100

85 65.5 45.4 84.2



#38

Bromodichloromethane

Concen: 0.174 ug/L

RT: 6.522 min Scan# 1705

Delta R.T. 0.006 min

Lab File: VV027856.D

Acq: 15 Sep 2022 15:26

Tgt Ion: 83 Resp: 2167

Ion Ratio Lower Upper

83 100

85 52.3 43.3 80.3

127 0.0 7.1 10.7#

