

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091824\
 Data File : VV037363.D
 Acq On : 19 Sep 2024 05:03
 Operator : SY/MD
 Sample : P3986-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH8M7

Quant Time: Sep 19 05:47:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 19 02:54:38 2024
 Response via : Initial Calibration

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

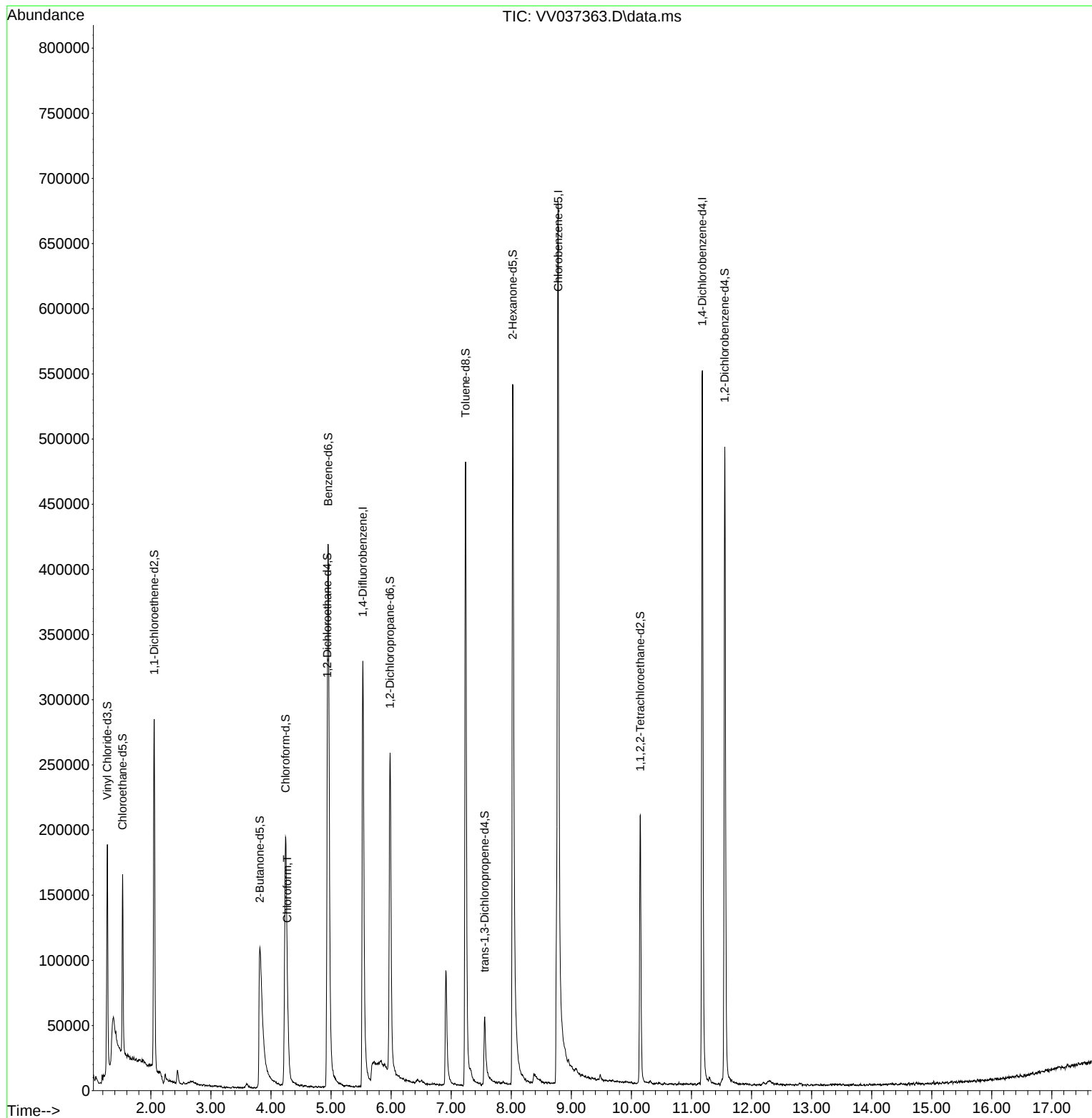
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	303985	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	324938	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	148346	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	104573	5.864	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	117.200%
7) Chloroethane-d5	1.529	69	91886	4.942	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.800%
11) 1,1-Dichloroethene-d2	2.056	65	45948	4.989	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	99.800%
20) 2-Butanone-d5	3.815	46	228113	42.800	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	85.600%
24) Chloroform-d	4.243	84	205808	4.753	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.000%
26) 1,2-Dichloroethane-d4	4.937	65	97368	4.803	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.000%
32) Benzene-d6	4.953	84	398841	4.578	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.600%
36) 1,2-Dichloropropane-d6	5.982	67	129159	4.767	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.400%
41) Toluene-d8	7.239	98	342968	4.369	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.400%
43) trans-1,3-Dichloroprop...	7.558	79	37440	4.201	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.000%
46) 2-Hexanone-d5	8.024	63	220368	50.610	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.220%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	105786	4.791	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.800%
66) 1,2-Dichlorobenzene-d4	11.554	152	130070	4.932	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.600%
Target Compounds						Qvalue
25) Chloroform	4.272	83	47438	1.100	ug/L	99

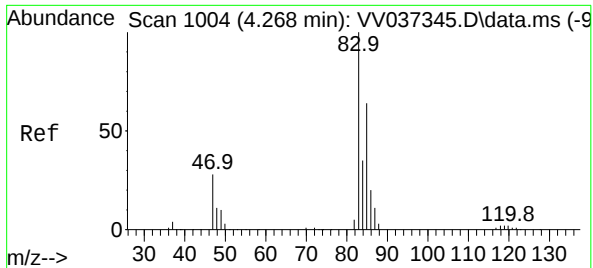
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091824\
Data File : VV037363.D
Acq On : 19 Sep 2024 05:03
Operator : SY/MD
Sample : P3986-07
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH8M7

Quant Time: Sep 19 05:47:44 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Sep 19 02:54:38 2024
Response via : Initial Calibration





#25
 Chloroform
 Concen: 1.100 ug/L
 RT: 4.272 min Scan# 1
 Delta R.T. 0.003 min
 Lab File: VV037363.D
 Acq: 19 Sep 2024 05:03

Instrument :
 MSVOA_V
 ClientSampleId :
 BH8M7

Tgt Ion: 83 Resp: 47438
 Ion Ratio Lower Upper
 83 100
 85 63.7 43.8 81.4

