

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102722\
 Data File : VW028729.D
 Acq On : 27 Oct 2022 19:18
 Operator : SY/MD
 Sample : N5233-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHA62

Quant Time: Oct 28 02:20:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 28 02:13:29 2022
 Response via : Initial Calibration

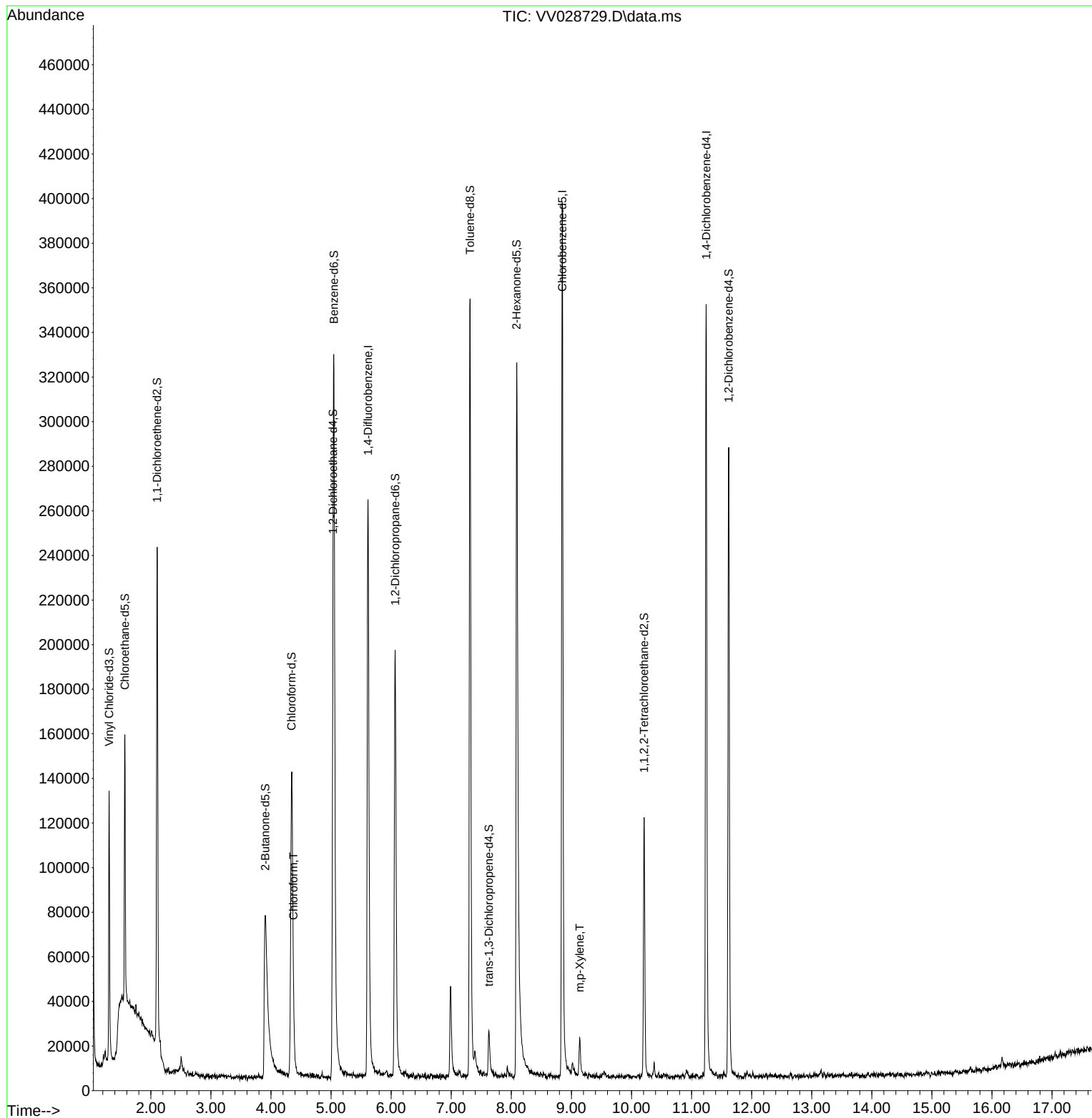
Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	215888	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	198336	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	83064	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	83743	5.577	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	111.600%	
7) Chloroethane-d5	1.568	69	75388	5.938	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	118.800%	
11) 1,1-Dichloroethene-d2	2.105	63	124092	4.273	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	85.400%	
20) 2-Butanone-d5	3.905	46	184682	53.943	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.880%	
24) Chloroform-d	4.342	84	136299	5.228	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.600%	
26) 1,2-Dichloroethane-d4	5.031	65	70117	5.300	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.000%	
32) Benzene-d6	5.047	84	278374	5.248	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.000%	
36) 1,2-Dichloropropane-d6	6.066	67	93445	5.566	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	111.400%	
41) Toluene-d8	7.313	98	227792	5.504	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.000%	
43) trans-1,3-Dichloroprop...	7.625	79	13498	2.588	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	51.800%#	
46) 2-Hexanone-d5	8.088	63	114533	47.168	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.340%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	55532	4.987	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.800%	
66) 1,2-Dichlorobenzene-d4	11.619	152	66496	5.804	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	116.000%	
Target Compounds						Qvalue
25) Chloroform	4.371	83	11593	0.414	ug/L	96
53) m,p-Xylene	9.136	106	4724	0.209	ug/L	97

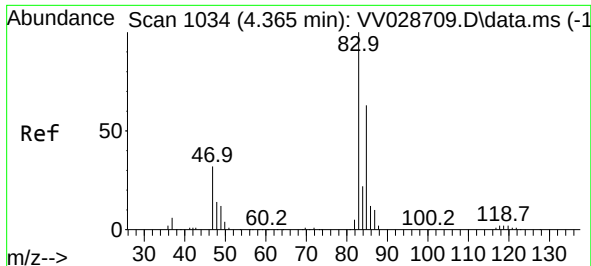
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102722\
Data File : VV028729.D
Acq On : 27 Oct 2022 19:18
Operator : SY/MD
Sample : N5233-07
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHA62

Quant Time: Oct 28 02:20:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 28 02:13:29 2022
Response via : Initial Calibration





#25

Chloroform

Concen: 0.414 ug/L

RT: 4.371 min Scan# 11

Delta R.T. 0.006 min

Lab File: VV028729.D

Acq: 27 Oct 2022 19:18

Instrument :

MSVOA_V

ClientSampleId :

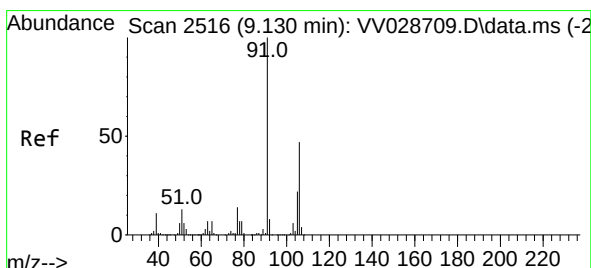
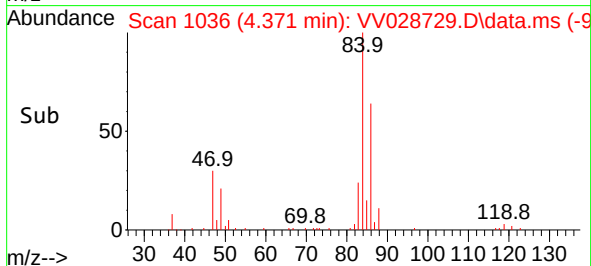
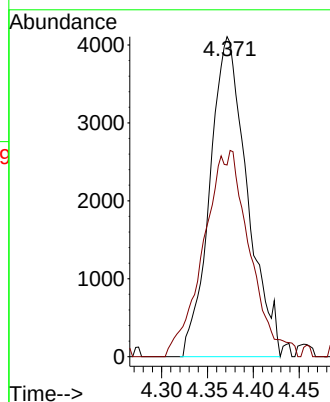
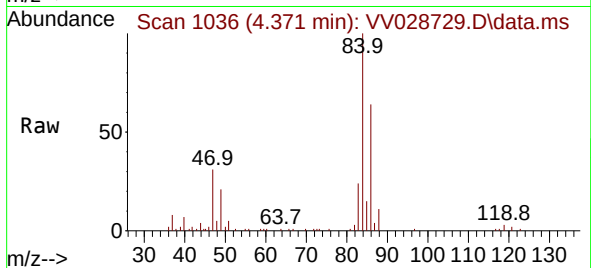
BHA62

Tgt Ion: 83 Resp: 11593

Ion Ratio Lower Upper

83 100

85 59.9 44.1 81.9



#53

m,p-Xylene

Concen: 0.209 ug/L

RT: 9.136 min Scan# 2518

Delta R.T. 0.006 min

Lab File: VV028729.D

Acq: 27 Oct 2022 19:18

Tgt Ion:106 Resp: 4724

Ion Ratio Lower Upper

106 100

91 213.0 145.5 270.1

