

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112322\
 Data File : VW029328.D
 Acq On : 24 Nov 2022 05:38
 Operator : SY/MD
 Sample : N5694-06DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB42DL

Quant Time: Nov 25 00:23:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 24 04:08:22 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		5.609	114	250337	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.844	117	221033	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.239	152	114456	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.304	65	89164	5.788	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	115.800%	
7) Chloroethane-d5		1.565	69	69283	6.144	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	122.800%	
11) 1,1-Dichloroethene-d2		2.105	63	112029	4.544	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.800%	
20) 2-Butanone-d5		3.899	46	162211	62.941	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	125.880%	
24) Chloroform-d		4.339	84	158842	5.776	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.600%	
26) 1,2-Dichloroethane-d4		5.027	65	72944	6.029	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.600%	
32) Benzene-d6		5.043	84	351736	5.758	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.200%	
36) 1,2-Dichloropropane-d6		6.063	67	100560	5.858	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	117.200%	
41) Toluene-d8		7.307	98	322403	5.592	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	111.800%	
43) trans-1,3-Dichloroprop...		7.616	79	35561	5.373	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	107.400%	
46) 2-Hexanone-d5		8.085	63	137767	58.399	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	116.800%	
56) 1,1,2,2-Tetrachloroeth...		10.207	84	64190	6.060	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	121.200%#	
66) 1,2-Dichlorobenzene-d4		11.612	152	120705	6.037	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.800%#	
Target Compounds							
5) Vinyl chloride		1.311	62	15881	0.931	ug/L	91
12) 1,1-Dichloroethene		2.114	96	12033	0.935	ug/L #	1
16) Methylene chloride		2.503	84	7490	0.381	ug/L	97
19) 1,1-Dichloroethane		3.185	63	83943	3.157	ug/L	98
22) cis-1,2-Dichloroethene		3.905	96	162971	9.644	ug/L	96
29) 1,1,1-Trichloroethane		4.603	97	23734	0.934	ug/L	98
33) Benzene		5.095	78	86514	1.309	ug/L	100
34) Trichloroethene		5.908	95	38400	2.277	ug/L	99
52) Ethylbenzene		9.008	91	6321	0.085	ug/L	95
53) m,p-Xylene		9.133	106	3573	0.122	ug/L	97
54) o-Xylene		9.535	106	11086	0.387	ug/L	91
60) Isopropylbenzene		9.921	105	33893	0.458	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112322\
Data File : VV029328.D
Acq On : 24 Nov 2022 05:38
Operator : SY/MD
Sample : N5694-06DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHB42DL

Quant Time: Nov 25 00:23:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Nov 24 04:08:22 2022
Response via : Initial Calibration

