

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
 Data File : VU051696.D
 Acq On : 02 Nov 2022 17:19
 Operator : JC/MD
 Sample : N5320-01DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAB3DL

Quant Time: Nov 03 01:49:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 03 01:45:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	200167	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	203611	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	93684	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	73243	4.858	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.200%
7) Chloroethane-d5	1.909	69	65636	4.175	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.400%
11) 1,1-Dichloroethene-d2	2.562	65	29037	5.307	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	106.200%
20) 2-Butanone-d5	4.620	46	201024	36.819	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.640%
24) Chloroform-d	5.060	84	147548	4.182	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.600%
26) 1,2-Dichloroethane-d4	5.700	65	75328	3.953	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.000%
32) Benzene-d6	5.726	84	286881	4.465	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.200%
36) 1,2-Dichloropropane-d6	6.690	67	97363	4.333	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.600%
41) Toluene-d8	7.896	98	228170	4.516	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	8.179	79	29757	4.332	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.600%
46) 2-Hexanone-d5	8.629	63	158808	38.401	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.800%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	87890	4.269	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.400%
66) 1,2-Dichlorobenzene-d4	12.192	152	86842	5.050	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.000%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.044	84	17264	0.606	ug/L	92
33) Benzene	5.771	78	789570	9.827	ug/L	100
51) Chlorobenzene	9.446	112	89085	1.715	ug/L	98
53) m,p-Xylene	9.690	106	84910	2.746	ug/L	97
54) o-Xylene	10.099	106	41367	1.369	ug/L	98
60) Isopropylbenzene	10.481	105	13841	0.202	ug/L	97
62) 1,3,5-Trimethylbenzene	11.089	105	5755	0.313	ug/L	97
63) 1,2,4-Trimethylbenzene	11.468	105	16513	0.311	ug/L	99
65) 1,4-Dichlorobenzene	11.835	146	4215	0.123	ug/L	84

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
Data File : VU051696.D
Acq On : 02 Nov 2022 17:19
Operator : JC/MD
Sample : N5320-01DL 10X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHAB3DL

Quant Time: Nov 03 01:49:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Nov 03 01:45:18 2022
Response via : Initial Calibration

