

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090322\
 Data File : VX031116.D
 Acq On : 04 Sep 2022 05:08
 Operator : JC/MD
 Sample : N4479-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-9

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/06/2022
 Supervised By : Mahesh Dadoda 09/07/2022

Quant Time: Sep 06 01:31:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	220380	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	343340	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	309673	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	134361	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	134725	47.512	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.020%		
35) Dibromofluoromethane	5.391	113	128994	51.483	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	102.960%		
50) Toluene-d8	8.653	98	456958	49.554	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	99.100%		
62) 4-Bromofluorobenzene	11.079	95	157794	48.448	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.900%		
Target Compounds					Qvalue	
16) Acetone	2.386	43	27664	25.271	ug/l	96
20) Methylene Chloride	2.794	84	15652	3.854	ug/l #	80
37) Ethyl Acetate	4.721	43	24629	8.077	ug/l #	92
40) Benzene	6.044	78	94858	9.414	ug/l	97
43) Isopropyl Acetate	6.342	43	103700	21.759	ug/l #	91
52) Toluene	8.720	92	66296	10.146	ug/l	97
68) m/p-Xylenes	10.305	106	18039	3.630	ug/l	96
69) o-Xylene	10.646	106	12735	2.613	ug/l	99
70) Styrene	10.659	104	8910	1.130	ug/l #	87
84) 1,2,4-Trimethylbenzene	11.756	105	18589m	2.052	ug/l	
95) Naphthalene	13.774	128	676981	55.588	ug/l	99

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

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