

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041323\
 Data File : VX035047.D
 Acq On : 12 Apr 2023 15:37
 Operator : JC/MD
 Sample : 02319-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E9074-PVSC-002

Quant Time: Apr 13 02:36:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	271373	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	459316	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	416579	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	202687	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	187748	45.238	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	90.480%		
35) Dibromofluoromethane	5.385	113	142631	46.949	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.900%		
50) Toluene-d8	8.647	98	548211	48.889	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.780%		
62) 4-Bromofluorobenzene	11.098	95	212935	49.071	ug/l	0.02
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.140%		
Target Compounds						Qvalue
3) Chloromethane	1.295	50	1008	0.297	ug/l #	61
16) Acetone	2.398	43	94565	56.089	ug/l	97
17) Carbon Disulfide	2.514	76	5189	0.744	ug/l	98
40) Benzene	6.038	78	5238	0.405	ug/l	97
52) Toluene	8.720	92	271827	32.267	ug/l	98
65) Chlorobenzene	10.080	112	6620	0.764	ug/l	95
67) Ethyl Benzene	10.195	91	1596215	101.660	ug/l	98
68) m/p-Xylenes	10.299	106	124328	20.729	ug/l	99
69) o-Xylene	10.647	106	33791	5.751	ug/l	99
70) Styrene	10.659	104	14891	1.588	ug/l #	74
83) tert-Butylbenzene	11.726	119	671822	57.633	ug/l	92
85) sec-Butylbenzene	11.890	105	1665417	117.436	ug/l	93
87) 1,3-Dichlorobenzene	11.969	146	1894	0.283	ug/l	86
91) 1,2-Dichlorobenzene	12.335	146	7035	1.048	ug/l #	84
93) 1,2,4-Trichlorobenzene	13.591	180	4352	1.147	ug/l	95
95) Naphthalene	13.780	128	27473	2.037	ug/l #	94

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

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