

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042912.D
 Acq On : 07 Aug 2024 13:51
 Operator : JC/MD
 Sample : P3462-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JC-2

Quant Time: Aug 07 14:26:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	145781	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	274371	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	262786	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	122494	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	115413	57.669	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	115.340%	
35) Dibromofluoromethane	5.385	113	98888	55.122	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	110.240%	
50) Toluene-d8	8.647	98	326760	51.308	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	102.620%	
62) 4-Bromofluorobenzene	11.079	95	124686	54.483	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	108.960%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.002	59	9663	24.275	ug/l #	91
16) Acetone	2.392	43	69001	79.491	ug/l	95
18) Methyl Acetate	2.709	43	3464	1.258	ug/l	99
20) Methylene Chloride	2.782	84	12351	6.014	ug/l	87
25) 2-Butanone	4.574	43	30616	22.459	ug/l	98
37) Ethyl Acetate	4.739	43	5375	1.766	ug/l #	95
40) Benzene	6.038	78	156164	20.687	ug/l	99
43) Isopropyl Acetate	6.349	43	170411	37.864	ug/l	97
52) Toluene	8.720	92	110695	24.175	ug/l	93
59) 2-Hexanone	9.439	43	9699	4.152	ug/l	95
67) Ethyl Benzene	10.195	91	24725	2.636	ug/l	100
68) m/p-Xylenes	10.299	106	38411	10.727	ug/l	96
69) o-Xylene	10.640	106	26307	7.334	ug/l	92
70) Styrene	10.659	104	15025	2.605	ug/l #	79
80) 1,3,5-Trimethylbenzene	11.451	105	10253	1.398	ug/l	92
84) 1,2,4-Trimethylbenzene	11.750	105	39212	5.312	ug/l	79
95) Naphthalene	13.774	128	1763168	204.601	ug/l	100

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

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