

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012524\
 Data File : VX039961.D
 Acq On : 25 Jan 2024 17:59
 Operator : JC/MD
 Sample : P1258-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50234

Quant Time: Jan 26 01:38:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	84302	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	149931	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	139700	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	66530	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	65012	46.037	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.080%
35) Dibromofluoromethane	5.385	113	48009	47.541	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.080%
50) Toluene-d8	8.647	98	176628	46.375	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.740%
62) 4-Bromofluorobenzene	11.079	95	73000	49.013	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.020%

Target Compounds						Qvalue
16) Acetone	2.380	43	28672	36.102	ug/l #	87
19) Methyl tert-butyl Ether	3.111	73	30877	8.572	ug/l #	55
22) Diisopropyl ether	3.764	45	6778	1.779	ug/l #	74
25) 2-Butanone	4.568	43	16167	14.165	ug/l	97
31) Cyclohexane	5.477	56	14741	7.909	ug/l	94
37) Ethyl Acetate	4.715	43	41354	19.721	ug/l	97
39) Methylcyclohexane	7.385	83	3633	1.925	ug/l	87
40) Benzene	6.038	78	1041467	233.986	ug/l	100
52) Toluene	8.720	92	874412	328.906	ug/l	96
67) Ethyl Benzene	10.195	91	102428	18.961	ug/l	99
68) m/p-Xylenes	10.299	106	122338	61.580	ug/l	96
69) o-Xylene	10.640	106	52082	26.472	ug/l	92
73) Isopropylbenzene	10.964	105	3728	0.704	ug/l	97
78) n-propylbenzene	11.305	91	8410	1.312	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	13106	2.913	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	48565	10.821	ug/l	96
95) Naphthalene	13.774	128	20044	3.986	ug/l	99

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

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