

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021524\
 Data File : VX040247.D
 Acq On : 15 Feb 2024 13:19
 Operator : JC/MD
 Sample : P1427-02DL 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50240DL

Quant Time: Feb 15 13:44:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	74439	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	125122	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	121470	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64085	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	48981	44.229	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	88.460%
35) Dibromofluoromethane	5.385	113	40202	46.009	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.020%
50) Toluene-d8	8.646	98	152747	46.732	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.460%
62) 4-Bromofluorobenzene	11.079	95	61944	46.468	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.940%
Target Compounds						
					Qvalue	
16) Acetone	2.379	43	1105	2.429	ug/l #	72
19) Methyl tert-butyl Ether	3.123	73	1585	0.592	ug/l #	83
40) Benzene	6.043	78	28162	8.227	ug/l	96
52) Toluene	8.720	92	91233	40.691	ug/l	94
67) Ethyl Benzene	10.195	91	35909	7.953	ug/l	95
68) m/p-Xylenes	10.299	106	51090	29.961	ug/l	98
69) o-Xylene	10.640	106	21918	13.227	ug/l	99
73) Isopropylbenzene	10.963	105	2787	0.617	ug/l	98
78) n-propylbenzene	11.304	91	7822	1.431	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	9436	2.483	ug/l	96
84) 1,2,4-Trimethylbenzene	11.749	105	37344	9.714	ug/l	96

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

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