

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122923\
 Data File : VX039544.D
 Acq On : 29 Dec 2023 14:45
 Operator : JC/MD
 Sample : 06038-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T-402

Quant Time: Dec 30 02:01:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	94134	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	198461	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	197712	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	90421	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	83935	48.673	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	97.340%	
35) Dibromofluoromethane	5.385	113	64769	47.240	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	94.480%	
50) Toluene-d8	8.647	98	252822	49.669	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	99.340%	
62) 4-Bromofluorobenzene	11.079	95	103031	49.059	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	98.120%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.977	59	3496	8.073	ug/l #	92
13) Acrolein	2.239	56	3765	10.898	ug/l	90
16) Acetone	2.386	43	84008	66.557	ug/l	92
20) Methylene Chloride	2.788	84	7159	4.980	ug/l	91
25) 2-Butanone	4.568	43	27554	18.516	ug/l	100
40) Benzene	6.037	78	210969	34.471	ug/l	100
43) Isopropyl Acetate	6.342	43	75349	17.335	ug/l	99
52) Toluene	8.720	92	6845	1.853	ug/l	96
67) Ethyl Benzene	10.195	91	392118	48.814	ug/l	99
68) m/p-Xylenes	10.299	106	50878	17.665	ug/l	98
69) o-Xylene	10.640	106	49669	17.836	ug/l	95
73) Isopropylbenzene	10.963	105	44104	6.322	ug/l	98
78) n-propylbenzene	11.305	91	9275	1.079	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	28740	4.836	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	131890	21.640	ug/l	99
95) Naphthalene	13.780	128	4105604	620.844	ug/l	98

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

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