

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102723\
 Data File : VX038610.D
 Acq On : 27 Oct 2023 18:08
 Operator : JC/MD
 Sample : 05107-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AQ-COMP

Quant Time: Oct 30 01:34:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	224233	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	376549	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	394760	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	235493	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	155469	43.106	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	86.220%
35) Dibromofluoromethane	5.391	113	141976	52.327	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.660%
50) Toluene-d8	8.647	98	520443	50.197	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.400%
62) 4-Bromofluorobenzene	11.079	95	224540	57.125	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.260%
Target Compounds						
						Qvalue
16) Acetone	2.374	43	759028	504.260	ug/l	# 89
17) Carbon Disulfide	2.514	76	6970	1.179	ug/l	# 95
18) Methyl Acetate	2.703	43	4097	0.635	ug/l	95
21) trans-1,2-Dichloroethene	3.099	96	2005	0.789	ug/l	# 77
25) 2-Butanone	4.550	43	1032092	424.965	ug/l	# 86
30) Chloroform	5.099	83	10185	1.996	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	14821	3.239	ug/l	99
52) Toluene	8.720	92	131481	19.287	ug/l	95
59) 2-Hexanone	9.427	43	265123	72.075	ug/l	92
67) Ethyl Benzene	10.195	91	35535	2.410	ug/l	98
68) m/p-Xylenes	10.299	106	49087	8.610	ug/l	100
69) o-Xylene	10.640	106	22209	3.991	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	7465	0.550	ug/l	77
86) p-Isopropyltoluene	12.012	119	6606	0.464	ug/l	# 68

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

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