

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060122\
 Data File : VX029128.D
 Acq On : 01 Jun 2022 19:04
 Operator : JC/MD
 Sample : N3087-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14

Quant Time: Jun 02 09:13:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 01 04:45:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	352683	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	598498	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	598239	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	322040	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	186091	46.792	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.580%
35) Dibromofluoromethane	5.391	113	192081	48.318	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.640%
50) Toluene-d8	8.653	98	703388	48.378	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.760%
62) 4-Bromofluorobenzene	11.085	95	288994	51.420	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	102.840%

Target Compounds						Qvalue
16) Acetone	2.379	43	4373	2.792	ug/l	89
17) Carbon Disulfide	2.520	76	5026	0.576	ug/l	97
31) Cyclohexane	5.513	56	18966	3.668	ug/l #	45
39) Methylcyclohexane	7.378	83	38351	6.065	ug/l	90
40) Benzene	6.043	78	12854	0.848	ug/l	99
52) Toluene	8.720	92	15388	1.521	ug/l	94
67) Ethyl Benzene	10.195	91	279418	13.531	ug/l	96
68) m/p-Xylenes	10.305	106	36094	4.352	ug/l	95
69) o-Xylene	10.646	106	37045	4.520	ug/l	99
70) Styrene	10.658	104	24413	1.790	ug/l #	85
73) Isopropylbenzene	10.963	105	1475445	68.177	ug/l	99
78) n-propylbenzene	11.305	91	1581936	65.723	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	372295	20.094	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	7531157	407.235	ug/l	87
85) sec-Butylbenzene	11.890	105	89019m	4.004	ug/l	
86) p-Isopropyltoluene	12.012	119	290083	14.925	ug/l	89

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

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