

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090123\
 Data File : VN079122.D
 Acq On : 01 Sep 2023 14:58
 Operator : JC\MD
 Sample : 04232-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SBG-1

Quant Time: Sep 01 23:13:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 16 02:42:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	278154	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	520394	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	501645	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	200098	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	201186	46.481	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	92.960%		
35) Dibromofluoromethane	8.171	113	175887	50.210	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	100.420%		
50) Toluene-d8	10.571	98	631440	48.546	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	97.100%		
62) 4-Bromofluorobenzene	12.847	95	156817	36.885	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	73.780%#		
Target Compounds					Qvalue	
16) Acetone	4.436	43	68777	38.511	ug/l	97
20) Methylene Chloride	5.283	84	17268	4.537	ug/l #	85
25) 2-Butanone	7.488	43	29777	10.399	ug/l #	72
37) Ethyl Acetate	7.565	43	6046	1.025	ug/l #	78
40) Benzene	8.612	78	1001526	64.302	ug/l	99
43) Isopropyl Acetate	8.694	43	177689	17.052	ug/l #	85
51) 4-Methyl-2-Pentanone	10.453	43	78639	12.724	ug/l	89
52) Toluene	10.635	92	753039	78.748	ug/l	99
67) Ethyl Benzene	11.970	91	111013	5.717	ug/l	92
68) m/p-Xylenes	12.070	106	175329	24.149	ug/l	96
69) o-Xylene	12.406	106	118022	16.711	ug/l	94
80) 1,3,5-Trimethylbenzene	13.176	105	23185	1.754	ug/l	98
84) 1,2,4-Trimethylbenzene	13.488	105	100864	7.704	ug/l	90
95) Naphthalene	15.647	128	764638	81.228	ug/l	99

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

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