

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021722\
 Data File : VX027086.D
 Acq On : 17 Feb 2022 18:29
 Operator : JC/MD
 Sample : N1534-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NAPL-SOCK

Quant Time: Feb 18 03:53:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	102767	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	175511	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	155103	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74501	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	66437	53.856	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.720%	
35) Dibromofluoromethane	5.391	113	55614	53.186	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.380%	
50) Toluene-d8	8.653	98	202113	52.657	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.320%	
62) 4-Bromofluorobenzene	11.085	95	75870	56.144	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 112.280%	

Target Compounds				Qvalue		
16) Acetone	2.380	43	35556	65.624	ug/l	94
20) Methylene Chloride	2.794	84	3903	3.325	ug/l	93
25) 2-Butanone	4.574	43	3291	3.770	ug/l	91
43) Isopropyl Acetate	6.355	43	9968	3.456	ug/l	99
52) Toluene	8.720	92	9413	3.092	ug/l	100
65) Chlorobenzene	10.079	112	19309	6.020	ug/l	99
67) Ethyl Benzene	10.195	91	12218	2.152	ug/l	95
68) m/p-Xylenes	10.299	106	29927	13.701	ug/l	100
69) o-Xylene	10.646	106	70719	33.041	ug/l	97
79) 2-Chlorotoluene	11.378	91	5255751	1307.523	ug/l	95
80) 1,3,5-Trimethylbenzene	11.457	105	1977	0.409	ug/l	79
82) 4-Chlorotoluene	11.463	91	1968362	436.506	ug/l	89
84) 1,2,4-Trimethylbenzene	11.756	105	9408	1.931	ug/l	100
86) p-Isopropyltoluene	12.012	119	5811	1.176	ug/l	94
88) 1,4-Dichlorobenzene	12.043	146	12256	4.755	ug/l	92
91) 1,2-Dichlorobenzene	12.335	146	20158	8.173	ug/l	99
95) Naphthalene	13.780	128	215488	39.525	ug/l	99

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

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