

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
 Data File : VX031225.D
 Acq On : 08 Sep 2022 20:35
 Operator : JC/MD
 Sample : N4505-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CLI-109

Quant Time: Sep 09 01:11:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 09/09/2022
 Supervised By :Mahesh Dadoda 09/09/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	64006	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	111858	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	102603	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	45905	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	86457	57.053	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 114.100%			
35) Dibromofluoromethane	5.391	113	58460	47.959	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.920%			
50) Toluene-d8	8.653	98	198962	44.925	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 89.860%			
62) 4-Bromofluorobenzene	11.079	95	82196	50.645	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.300%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.971	59	80136	300.953	ug/l	97
16) Acetone	2.385	43	4254779	8109.024	ug/l	89
17) Carbon Disulfide	2.507	76	1092	0.411	ug/l #	74
18) Methyl Acetate	2.708	43	5775m	4.252	ug/l	
19) Methyl tert-butyl Ether	3.117	73	3046	0.794	ug/l #	87
25) 2-Butanone	4.562	43	185668	238.895	ug/l #	88
29) Tetrahydrofuran	5.019	42	7880	17.173	ug/l #	81
40) Benzene	6.043	78	44905	9.055	ug/l	92
51) 4-Methyl-2-Pentanone	8.579	43	8279	5.295	ug/l #	87
52) Toluene	8.720	92	739697	226.153	ug/l	99
59) 2-Hexanone	9.439	43	2553	2.159	ug/l	90
67) Ethyl Benzene	10.195	91	44596	8.146	ug/l	95
68) m/p-Xylenes	10.299	106	71451	35.209	ug/l	86
69) o-Xylene	10.646	106	26250	12.961	ug/l	84
73) Isopropylbenzene	10.963	105	1348	0.338	ug/l	87
78) n-propylbenzene	11.311	91	1786	0.393	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	2589	0.773	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	10756	3.301	ug/l	83
95) Naphthalene	13.780	128	25738	7.115	ug/l #	95

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

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