

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
 Data File : VX028715.D
 Acq On : 14 May 2022 06:27
 Operator : JC/MD
 Sample : N2813-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BUR-1148

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/16/2022
 Supervised By : Mahesh Dadoda 05/16/2022

Quant Time: May 16 02:35:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	257439	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	469869	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	502200	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	220837	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	179939	50.990	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.980%			
35) Dibromofluoromethane	5.391	113	157382	51.123	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 102.240%			
50) Toluene-d8	8.653	98	570310	49.137	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.280%			
62) 4-Bromofluorobenzene	11.079	95	277700	64.058	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 128.120%			
Target Compounds					Qvalue	
16) Acetone	2.380	43	408639	269.815	ug/l	93
17) Carbon Disulfide	2.520	76	12248	1.773	ug/l	97
20) Methylene Chloride	2.794	84	969	0.305	ug/l	87
25) 2-Butanone	4.562	43	22148	9.316	ug/l	93
29) Tetrahydrofuran	5.019	42	2105	1.362	ug/l #	82
31) Cyclohexane	5.483	56	1937m	0.395	ug/l	
40) Benzene	6.037	78	5732	0.431	ug/l	95
42) 1,2-Dichloroethane	6.092	62	6906	1.409	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	33744	6.780	ug/l	93
52) Toluene	8.720	92	51359	6.008	ug/l	99
65) Chlorobenzene	10.079	112	4028	0.378	ug/l #	87
67) Ethyl Benzene	10.195	91	14223	0.745	ug/l	100
68) m/p-Xylenes	10.305	106	20893	2.810	ug/l	97
69) o-Xylene	10.646	106	11095	1.516	ug/l	93
73) Isopropylbenzene	10.963	105	6477	0.387	ug/l	95
78) n-propylbenzene	11.305	91	9616	0.496	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	14911	1.069	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	56754	4.056	ug/l	99
86) p-Isopropyltoluene	12.012	119	4765m	0.341	ug/l	
95) Naphthalene	13.774	128	164043	10.453	ug/l	99

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

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