

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080222\
 Data File : VX030347.D
 Acq On : 02 Aug 2022 13:10
 Operator : JC/MD
 Sample : N3964-03
 Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HMGP-SOIL-B

Quant Time: Aug 02 15:49:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	159994	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.763	114	276183	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	280783	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	173117	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	184934	57.508	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	115.020%
35) Dibromofluoromethane	5.391	113	147246	55.771	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	111.540%
50) Toluene-d8	8.647	98	572725	56.015	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	112.040%
62) 4-Bromofluorobenzene	11.085	95	204564	53.910	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.820%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.946	59	33680	42.936	ug/l #	76
25) 2-Butanone	4.617	43	34349	12.415	ug/l	100
39) Methylcyclohexane	7.379	83	13100	2.671	ug/l	95
67) Ethyl Benzene	10.195	91	63355	3.628	ug/l	99
68) m/p-Xylenes	10.305	106	81604	15.794	ug/l	95
69) o-Xylene	10.646	106	22959	4.508	ug/l	97
73) Isopropylbenzene	10.963	105	15240	1.128	ug/l	98
78) n-propylbenzene	11.305	91	38882	2.411	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	72053	6.367	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	135567	12.008	ug/l	97
86) p-Isopropyltoluene	12.012	119	20946	1.824	ug/l	88
89) n-Butylbenzene	12.323	91	12774	1.195	ug/l #	16
95) Naphthalene	13.780	128	5949475	433.758	ug/l	97

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

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