

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080222\
 Data File : VX030348.D
 Acq On : 02 Aug 2022 13:33
 Operator : JC/MD
 Sample : N3964-05
 Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HMGP-SOIL-C

Quant Time: Aug 02 15:49:39 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	5.549	168	168425	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.763	114	293451	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	288154	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	177049	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	207288	61.233	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 122.460%	
35) Dibromofluoromethane	5.391	113	164671	58.701	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 117.400%	
50) Toluene-d8	8.653	98	658499	60.615	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 121.220%#	
62) 4-Bromofluorobenzene	11.085	95	232281	57.612	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 115.220%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.946	59	39043	47.281	ug/l #	77
25) 2-Butanone	4.617	43	35013	12.022	ug/l	90
39) Methylcyclohexane	7.378	83	10262	1.969	ug/l	92
67) Ethyl Benzene	10.195	91	61367	3.166	ug/l	96
68) m/p-Xylenes	10.305	106	84928	16.016	ug/l	96
69) o-Xylene	10.646	106	23317	4.462	ug/l	94
73) Isopropylbenzene	10.963	105	16128	1.167	ug/l	84
78) n-propylbenzene	11.305	91	36979	2.242	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	70430	6.086	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	134693	11.665	ug/l	98
95) Naphthalene	13.780	128	6208867	442.616	ug/l	97

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

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