

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122721\
 Data File : VN070319.D
 Acq On : 27 Dec 2021 19:26
 Operator : JC/MD
 Sample : M5092-04 10X
 Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PATAPSCO-FEED-CAKE

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/28/2021
 Supervised By : Semsettin Yesilyurt 12/30/2021

Quant Time: Dec 28 01:43:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1247201	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2371152	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2956076	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1175465	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	938677	52.35	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery	=	104.70%	
35) Dibromofluoromethane	8.021	113	678721	47.31	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery	=	94.62%	
50) Toluene-d8	10.441	98	3214678	54.85	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery	=	109.70%	
62) 4-Bromofluorobenzene	12.731	95	1463448	69.14	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery	=	138.28%#	
Target Compounds						
16) Acetone	4.291	43	390667	33.56	ug/l	Qvalue 100
20) Methylene Chloride	5.103	84	6313m	0.39	ug/l	
25) 2-Butanone	7.337	43	1009247	68.86	ug/l	91
29) Tetrahydrofuran	7.702	42	2241	0.26	ug/l #	63
52) Toluene	10.505	92	390285	8.86	ug/l	98

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

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