

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011023\
 Data File : VN076190.D
 Acq On : 10 Jan 2023 18:24
 Operator : JC\MD
 Sample : 01061-02
 Misc : 5.07gr/10mL/100uL/5.0mL/MSVOA_N/MeOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SLUDGE-5

Quant Time: Jan 11 01:09:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	442698	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	685489	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	576615	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	260148	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	231009	47.966	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.940%
35) Dibromofluoromethane	8.171	113	195758	46.114	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.220%
50) Toluene-d8	10.565	98	784623	49.434	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.860%
62) 4-Bromofluorobenzene	12.853	95	239869	45.628	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.260%
Target Compounds						
					Qvalue	
20) Methylene Chloride	5.265	84	14652	2.693	ug/l	88
30) Chloroform	7.965	83	17255	2.062	ug/l	99
39) Methylcyclohexane	9.600	83	7917	1.164	ug/l #	79
52) Toluene	10.629	92	25037	2.209	ug/l	99
67) Ethyl Benzene	11.965	91	36259	1.815	ug/l	93
68) m/p-Xylenes	12.071	106	60251	7.621	ug/l	98
69) o-Xylene	12.400	106	22565	2.884	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	19713	1.253	ug/l	98
84) 1,2,4-Trimethylbenzene	13.488	105	67696	4.337	ug/l	98

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

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