

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082423\
 Data File : VN079031.D
 Acq On : 24 Aug 2023 15:05
 Operator : JC\MD
 Sample : 04047-02 20X
 Misc : 6.54g/5.0mL/100uL/5.0mL/MSVOA_N/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NEVINS-SB05-Z60-61

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 08/25/2023
 Supervised By :Semsettin Yesilyurt 08/25/2023

Quant Time: Aug 25 01:16:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 16 02:42:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	245462	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	444131	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	426434	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	203075	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	175900	46.052	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	92.100%		
35) Dibromofluoromethane	8.171	113	148572	49.695	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.400%		
50) Toluene-d8	10.571	98	535965	48.281	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.560%		
62) 4-Bromofluorobenzene	12.853	95	210529	58.022	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	116.040%		
Target Compounds					Qvalue	
40) Benzene	8.612	78	87179	6.558	ug/l	98
67) Ethyl Benzene	11.971	91	1293978	78.389	ug/l	97
68) m/p-Xylenes	12.077	106	170229	27.582	ug/l	98
69) o-Xylene	12.400	106	132563	22.080	ug/l	97
73) Isopropylbenzene	12.700	105	104604	6.178	ug/l	97
78) n-propylbenzene	13.041	91	43429	2.212	ug/l	93
80) 1,3,5-Trimethylbenzene	13.176	105	109780	8.181	ug/l	97
84) 1,2,4-Trimethylbenzene	13.488	105	399619	30.076	ug/l	98
86) p-Isopropyltoluene	13.735	119	39550m	3.190	ug/l	

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

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