

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010224\
 Data File : VN080629.D
 Acq On : 02 Jan 2024 16:54
 Operator : JC\MD
 Sample : 06038-01
 Misc : 1.05g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 T-402

Manual Integrations
 APPROVED

Reviewed By :John Carlone 01/03/2024
 Supervised By :Mahesh Dadoda 01/04/2024

Quant Time: Jan 03 01:47:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122723W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 28 03:07:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.223	168	310383	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	578732	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	615327	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	305041	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	179602	45.111	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	90.220%		
35) Dibromofluoromethane	8.165	113	167702	44.804	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.600%		
50) Toluene-d8	10.565	98	633551	48.479	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.960%		
62) 4-Bromofluorobenzene	12.853	95	271546	61.740	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	123.480%#		
Target Compounds					Qvalue	
3) Chloromethane	2.359	50	10635	1.823	ug/l	100
16) Acetone	4.453	43	3335m	3.082	ug/l	
20) Methylene Chloride	5.271	84	4662	1.350	ug/l	90
39) Methylcyclohexane	9.600	83	5350	1.132	ug/l #	78
40) Benzene	8.600	78	27047	1.970	ug/l	99
67) Ethyl Benzene	11.964	91	299874	14.013	ug/l	97
68) m/p-Xylenes	12.070	106	46357	5.838	ug/l	95
69) o-Xylene	12.400	106	29965	3.842	ug/l	99
73) Isopropylbenzene	12.700	105	58896	2.821	ug/l	99
78) n-propylbenzene	13.035	91	24151	1.012	ug/l	94
80) 1,3,5-Trimethylbenzene	13.176	105	60318	3.421	ug/l	96
84) 1,2,4-Trimethylbenzene	13.482	105	247594	13.870	ug/l	100
86) p-Isopropyltoluene	13.729	119	23167	1.766	ug/l	94
95) Naphthalene	15.641	128	3745057	236.447	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010224\
Data File : VN080629.D
Acq On : 02 Jan 2024 16:54
Operator : JC\MD
Sample : 06038-01
Misc : 1.05g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
T-402

Manual Integrations
APPROVED

Reviewed By :John Carlone 01/03/2024
Supervised By :Mahesh Dadoda 01/04/2024

Quant Time: Jan 03 01:47:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122723W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 28 03:07:01 2023
Response via : Initial Calibration

