

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060123\
 Data File : VN078013.D
 Acq On : 01 Jun 2023 16:26
 Operator : JC\MD
 Sample : 02958-01
 Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ORA-0588

Quant Time: Jun 02 01:53:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051523W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 16 04:07:42 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 06/02/2023
 Supervised By :Mahesh Dadoda 06/02/2023

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	401325	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	725541	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	653169	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	290550	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	260869	43.443	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.880%		
35) Dibromofluoromethane	8.171	113	217759	46.026	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.060%		
50) Toluene-d8	10.576	98	881048	48.381	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.760%		
62) 4-Bromofluorobenzene	12.859	95	342925	53.319	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	106.640%		
Target Compounds					Qvalue	
16) Acetone	4.477	43	13006m	6.884	ug/l	
31) Cyclohexane	8.218	56	312703	38.315	ug/l #	39
39) Methylcyclohexane	9.606	83	220947	26.080	ug/l	92
52) Toluene	10.641	92	13449153	1057.903	ug/l	80
67) Ethyl Benzene	11.970	91	668252	26.335	ug/l	98
68) m/p-Xylenes	12.076	106	718645	74.743	ug/l	98
69) o-Xylene	12.406	106	326836	34.565	ug/l	97
73) Isopropylbenzene	12.706	105	140085	5.593	ug/l	98
78) n-propylbenzene	13.041	91	441042	14.937	ug/l	100
80) 1,3,5-Trimethylbenzene	13.182	105	393040	18.672	ug/l	100
84) 1,2,4-Trimethylbenzene	13.488	105	1521528	73.496	ug/l	98
85) sec-Butylbenzene	13.623	105	122415	4.687	ug/l	83
86) p-Isopropyltoluene	13.735	119	70018	3.363	ug/l	98
89) n-Butylbenzene	14.064	91	179160m	9.356	ug/l	
95) Naphthalene	15.647	128	220542	11.104	ug/l #	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060123\
Data File : VN078013.D
Acq On : 01 Jun 2023 16:26
Operator : JC\MD
Sample : 02958-01
Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ORA-0588

Manual Integrations
APPROVED

Reviewed By : John Carlone 06/02/2023
Supervised By : Mahesh Dadoda 06/02/2023

Quant Time: Jun 02 01:53:19 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051523W.M
Quant Title : SW846 8260
QLast Update : Tue May 16 04:07:42 2023
Response via : Initial Calibration

