

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121522\
 Data File : VN075831.D
 Acq On : 15 Dec 2022 20:35
 Operator : JC\MD
 Sample : N6066-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ORA-584

Quant Time: Dec 16 03:13:50 2022
 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

Manual Integrations APPROVED

Reviewed By :John Carlone 12/16/2022
 Supervised By :Mahesh Dadoda 12/16/2022

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	361101	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	556343	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	492731	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	224611	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	184022	46.844	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.680%		
35) Dibromofluoromethane	8.177	113	168292	48.846	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.700%		
50) Toluene-d8	10.570	98	648241	50.322	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	100.640%		
62) 4-Bromofluorobenzene	12.853	95	212619	49.834	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.660%		
Target Compounds						
						Qvalue
8) Diethyl Ether	3.994	74	2116m	1.004	ug/l	
11) Tert butyl alcohol	5.536	59	25490	45.856	ug/l	99
16) Acetone	4.447	43	191197	141.187	ug/l	99
18) Methyl Acetate	5.047	43	4796m	1.198	ug/l	
25) 2-Butanone	7.488	43	89834	47.377	ug/l	97
40) Benzene	8.612	78	82527	5.844	ug/l	98
52) Toluene	10.635	92	50322	5.472	ug/l	99
67) Ethyl Benzene	11.965	91	8932	0.523	ug/l	92
68) m/p-Xylenes	12.070	106	16996	2.516	ug/l	98
69) o-Xylene	12.400	106	8480	1.268	ug/l	99
70) Styrene	12.412	104	5710	0.537	ug/l #	81
80) 1,3,5-Trimethylbenzene	13.176	105	4814	0.354	ug/l	96
84) 1,2,4-Trimethylbenzene	13.488	105	20246	1.502	ug/l	98
95) Naphthalene	15.641	128	78978	8.357	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121522\
Data File : VN075831.D
Acq On : 15 Dec 2022 20:35
Operator : JC\MD
Sample : N6066-10
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ORA-584

Manual Integrations
APPROVED

Reviewed By : John Carlone 12/16/2022
Supervised By : Mahesh Dadoda 12/16/2022

Quant Time: Dec 16 03:13:50 2022
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

