

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091922\
 Data File : VN074585.D
 Acq On : 19 Sep 2022 14:50
 Operator : JC\MD
 Sample : N4526-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MID-0907

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/21/2022
 Supervised By :Mahesh Dadoda 09/21/2022

Quant Time: Sep 20 04:19:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	257089	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	495269	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	490938	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	207490	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	209503	48.028	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.060%		
35) Dibromofluoromethane	7.951	113	168011	51.067	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	102.140%		
50) Toluene-d8	10.380	98	608957	47.860	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.720%		
62) 4-Bromofluorobenzene	12.674	95	237819	54.574	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	109.140%		
Target Compounds						
11) Tert butyl alcohol	5.275	59	28754m	20.235	ug/l	
19) Methyl tert-butyl Ether	5.534	73	12936m	0.906	ug/l	
31) Cyclohexane	8.016	56	17931	2.316	ug/l #	68
40) Benzene	8.386	78	32168	1.786	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091922\
Data File : VN074585.D
Acq On : 19 Sep 2022 14:50
Operator : JC\MD
Sample : N4526-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MID-0907

Quant Time: Sep 20 04:19:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 15 19:20:33 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/21/2022
Supervised By :Mahesh Dadoda 09/21/2022

