

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010324\
 Data File : VX039611.D
 Acq On : 03 Jan 2024 18:37
 Operator : JC/MD
 Sample : 06039-05
 Misc : 6.05g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EC48-BOTTOM

Manual Integrations
 APPROVED

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

Quant Time: Jan 04 03:37:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	91222	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	195311	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	207549	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	108377	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	79303	47.455	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.900%		
35) Dibromofluoromethane	5.385	113	60828	45.081	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.160%		
50) Toluene-d8	8.647	98	248184	49.544	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.080%		
62) 4-Bromofluorobenzene	11.085	95	114707	55.499	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	111.000%		
Target Compounds						
					Qvalue	
18) Methyl Acetate	2.721	43	4281	1.184	ug/l	98
20) Methylene Chloride	2.782	84	1408	1.011	ug/l #	84
25) 2-Butanone	4.580	43	272096	188.687	ug/l	98
37) Ethyl Acetate	4.727	43	32873	12.496	ug/l	96
52) Toluene	8.720	92	3674	1.011	ug/l	100
67) Ethyl Benzene	10.195	91	12415	1.472	ug/l	97
68) m/p-Xylenes	10.305	106	5411	1.790	ug/l	91
70) Styrene	10.659	104	1776358	415.653	ug/l	93
73) Isopropylbenzene	10.964	105	19561	2.339	ug/l	100
78) n-propylbenzene	11.305	91	14909	1.447	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	47219m	6.464	ug/l	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010324\
Data File : VX039611.D
Acq On : 03 Jan 2024 18:37
Operator : JC/MD
Sample : 06039-05
Misc : 6.05g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EC48-BOTTOM

Manual Integrations
APPROVED

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

Quant Time: Jan 04 03:37:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 14 01:28:15 2023
Response via : Initial Calibration

