

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022422\
 Data File : VX027173.D
 Acq On : 24 Feb 2022 16:26
 Operator : JC/MD
 Sample : N1576-01
 Misc : 4.93g/5.0mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PE-4

Quant Time: Feb 25 00:05:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 02/25/2022
 Supervised By : Mahesh Dadoda 02/25/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	92056	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	148865	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	130787	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65107	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52337	47.338	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.680%		
35) Dibromofluoromethane	5.391	113	43421	46.991	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.980%		
50) Toluene-d8	8.653	98	170644	49.390	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.780%		
62) 4-Bromofluorobenzene	11.085	95	65142	49.118	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.240%		
Target Compounds					Qvalue	
31) Cyclohexane	5.495	56	62642	37.832	ug/l #	47
39) Methylcyclohexane	7.379	83	114927	68.510	ug/l	99
52) Toluene	8.720	92	7623	3.019	ug/l	97
67) Ethyl Benzene	10.195	91	510837	109.149	ug/l	99
68) m/p-Xylenes	10.305	106	971371	539.875	ug/l	95
69) o-Xylene	10.647	106	269969	149.500	ug/l	97
73) Isopropylbenzene	10.964	105	145958	31.329	ug/l	99
78) n-propylbenzene	11.305	91	630524	119.077	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	1036429	264.568	ug/l	98
82) 4-Chlorotoluene	11.457	91	110709	29.867	ug/l #	46
84) 1,2,4-Trimethylbenzene	11.762	105	3039756	780.094	ug/l	95
86) p-Isopropyltoluene	12.012	119	38412m	9.434	ug/l	
95) Naphthalene	13.780	128	415935	90.916	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022422\
Data File : VX027173.D
Acq On : 24 Feb 2022 16:26
Operator : JC/MD
Sample : N1576-01
Misc : 4.93g/5.0mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PE-4

Manual Integrations
APPROVED

Reviewed By : John Carlone 02/25/2022
Supervised By : Mahesh Dadoda 02/25/2022

Quant Time: Feb 25 00:05:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 23 13:06:57 2022
Response via : Initial Calibration

