

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062822\
 Data File : VX029841.D
 Acq On : 28 Jun 2022 20:12
 Operator : JC/MD
 Sample : N3494-14
 Misc : 5.81g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 06/30/2022
 Supervised By :Semsettin Yesilyurt 06/30/2022

Quant Time: Jun 29 06:07:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	259962	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	433966	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	362333	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	159218	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	136654	41.528	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	83.060%		
35) Dibromofluoromethane	5.391	113	118915	43.847	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	87.700%		
50) Toluene-d8	8.653	98	490739	48.234	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.460%		
62) 4-Bromofluorobenzene	11.085	95	158895	44.181	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	88.360%		
Target Compounds					Qvalue	
18) Methyl Acetate	2.733	43	10243	2.064	ug/l #	86
31) Cyclohexane	5.458	56	44071	9.605	ug/l	95
39) Methylcyclohexane	7.373	83	13792	3.162	ug/l	92
40) Benzene	6.038	78	42138	3.613	ug/l	97
52) Toluene	8.720	92	10687	1.518	ug/l	96
65) Chlorobenzene	10.080	112	358948	49.351	ug/l	100
67) Ethyl Benzene	10.195	91	49087	3.880	ug/l	97
68) m/p-Xylenes	10.305	106	24955	5.143	ug/l	99
69) o-Xylene	10.646	106	6284	1.279	ug/l	89
70) Styrene	10.659	104	183895	22.637	ug/l	89
73) Isopropylbenzene	10.964	105	30338	2.633	ug/l	98
78) n-propylbenzene	11.311	91	43084	3.171	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	22948	2.395	ug/l	99
87) 1,3-Dichlorobenzene	11.976	146	7674	1.442	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	33181	6.112	ug/l	96
91) 1,2-Dichlorobenzene	12.341	146	1170758	223.993	ug/l	100
95) Naphthalene	13.780	128	79505	6.182	ug/l	97

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

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