

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
 Data File : VX024149.D
 Acq On : 09 Sep 2021 18:41
 Operator : JC/MD
 Sample : M3694-02
 Misc : 5.09g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-2

Manual Integrations
 APPROVED

MMDadoda
 9/10/2021 12:46:00 PM

Quant Time: Sep 10 07:31:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	146087	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	240612	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	215356	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	105052	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	95955	47.062	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.120%		
35) Dibromofluoromethane	5.403	113	71175	44.692	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.380%		
50) Toluene-d8	8.653	98	294283	48.551	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.100%		
62) 4-Bromofluorobenzene	11.085	95	117393	52.611	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	105.220%		
Target Compounds					Qvalue	
31) Cyclohexane	5.483	56	58349	22.275	ug/l #	63
39) Methylcyclohexane	7.379	83	414374	152.732	ug/l	96
52) Toluene	8.726	92	9134	2.139	ug/l	100
67) Ethyl Benzene	10.201	91	244434	31.148	ug/l	98
68) m/p-Xylenes	10.305	106	471871	157.866	ug/l	99
69) o-Xylene	10.646	106	100124	34.086	ug/l	99
73) Isopropylbenzene	10.969	105	92747	11.575	ug/l	99
78) n-propylbenzene	11.311	91	185878	20.282	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	449690	68.291	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	1235496	188.176	ug/l	99
85) sec-Butylbenzene	11.896	105	36140m	4.463	ug/l	
86) p-Isopropyltoluene	12.012	119	54534	8.183	ug/l	95
89) n-Butylbenzene	12.323	91	122562	20.599	ug/l #	18
95) Naphthalene	13.780	128	127997	17.513	ug/l	97

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

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