

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041523\
 Data File : VX035077.D
 Acq On : 14 Apr 2023 12:49
 Operator : JC/MD
 Sample : 02346-02
 Misc : 1.42g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31501

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/17/2023
 Supervised By : Mahesh Dadoda 04/17/2023

Quant Time: Apr 17 05:08:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	271089	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	450804	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	400199	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	180208	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	170417	41.105	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	82.200%		
35) Dibromofluoromethane	5.385	113	124383	41.715	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	83.440%		
50) Toluene-d8	8.647	98	542145	49.261	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.520%		
62) 4-Bromofluorobenzene	11.085	95	198545	46.619	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.240%		
Target Compounds					Qvalue	
16) Acetone	2.410	43	2290	1.360	ug/l	89
25) 2-Butanone	4.611	43	11200m	4.572	ug/l	
31) Cyclohexane	5.471	56	141172	27.964	ug/l #	84
39) Methylcyclohexane	7.373	83	378125	80.608	ug/l	94
40) Benzene	6.038	78	78936	6.225	ug/l	96
52) Toluene	8.720	92	262844	31.790	ug/l	99
67) Ethyl Benzene	10.195	91	83524	5.537	ug/l	95
68) m/p-Xylenes	10.299	106	231480	40.174	ug/l	99
69) o-Xylene	10.640	106	56845	10.071	ug/l	99
73) Isopropylbenzene	10.963	105	22026	1.669	ug/l	99
78) n-propylbenzene	11.305	91	37028	2.428	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	138288	12.530	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	220708	19.664	ug/l	99
85) sec-Butylbenzene	11.890	105	16094	1.276	ug/l	98
86) p-Isopropyltoluene	12.012	119	19389	1.844	ug/l	95
95) Naphthalene	13.780	128	26808	2.236	ug/l #	74

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

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