

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092022\
 Data File : VX031506.D
 Acq On : 20 Sep 2022 19:17
 Operator : JC/MD
 Sample : N4641-01
 Misc : 7.24G/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 D22005-3

Quant Time: Sep 21 04:55:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	159218	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	229627	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	238146	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	182596	50.000	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.958	65	123491	42.042	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	84.080%
35) Dibromofluoromethane	5.391	113	112440	47.336	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.680%
50) Toluene-d8	8.653	98	466349	50.975	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.960%
62) 4-Bromofluorobenzene	11.085	95	169983	54.853	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.700%

Target Compounds

						Qvalue
15) Acrylonitrile	3.069	53	73872	48.075	ug/l #	40
31) Cyclohexane	5.489	56	1092395	252.236	ug/l #	65
39) Methylcyclohexane	7.379	83	1621721	361.105	ug/l	89
40) Benzene	6.038	78	2430683	223.221	ug/l	99
52) Toluene	8.720	92	825645	116.258	ug/l	97
67) Ethyl Benzene	10.201	91	7774135	599.553	ug/l #	79
68) m/p-Xylenes	10.317	106	9232821	1771.839	ug/l #	66
69) o-Xylene	10.646	106	1636343	328.997	ug/l	86
73) Isopropylbenzene	10.963	105	1197882	87.850	ug/l	97
78) n-propylbenzene	11.311	91	4640966	295.840	ug/l	90
80) 1,3,5-Trimethylbenzene	11.457	105	5503330	475.580	ug/l	89
84) 1,2,4-Trimethylbenzene	11.768	105	13408234	1176.536	ug/l	70
85) sec-Butylbenzene	11.896	105	587409	41.385	ug/l	98
86) p-Isopropyltoluene	12.012	119	336316	28.060	ug/l	97
89) n-Butylbenzene	12.335	91	2023145	198.161	ug/l #	23
95) Naphthalene	13.780	128	4721570	360.701	ug/l	96

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

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