

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073124\
 Data File : VX042769.D
 Acq On : 31 Jul 2024 13:40
 Operator : JC/MD
 Sample : P3361-22ME
 Misc : 10.57g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20Q2ME

Quant Time: Aug 01 01:50:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 01 01:44:51 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 08/01/2024
 Supervised By : Mahesh Dadoda 08/01/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	126753	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	121476	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	53967	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.398	65	4922m	6.392	ug/L	0.03
Spiked Amount 50.000	Range 60 - 135		Recovery =	12.780%#		
7) Chloroethane-d5	1.703	69	3339m	10.522	ug/L	0.05
Spiked Amount 50.000	Range 70 - 130		Recovery =	21.040%#		
11) 1,1-Dichloroethene-d2	2.270	65	2395	6.312	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	12.620%#		
21) 2-Butanone-d5	4.507	46	8303m	14.548	ug/L	0.05
Spiked Amount 100.000	Range 40 - 130		Recovery =	14.550%#		
24) Chloroform-d	5.056	84	14312	8.491	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	16.980%#		
26) 1,2-Dichloroethane-d4	5.958	65	10872m	9.998	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	20.000%#		
32) Benzene-d6	5.964	84	28404	8.425	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	16.860%#		
36) 1,2-Dichloropropane-d6	7.312	67	8205	8.223	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	16.440%#		
41) Toluene-d8	8.647	98	27872	9.221	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	18.440%#		
43) trans-1,3-Dichloroprop...	8.958	79	3419	7.322	ug/L	0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	14.640%#		
47) 2-Hexanone-d5	9.403	63	6878	15.418	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	15.420%#		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	12507	8.706	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	17.420%#		
66) 1,2-Dichlorobenzene-d4	12.323	152	10564	10.358	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	20.720%#		

Target Compounds Qvalue

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

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