

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073124\
 Data File : VX042770.D
 Acq On : 31 Jul 2024 14:04
 Operator : JC/MD
 Sample : P3382-01ME
 Misc : 7.60g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20R1ME

Quant Time: Aug 01 05:13:06 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	6.757	114	123821	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	114437	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	52844	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	22605m	30.050	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	60.100%		
7) Chloroethane-d5	1.648	69	15708m	50.674	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	101.340%		
11) 1,1-Dichloroethene-d2	2.276	65	11910	32.133	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.260%		
21) 2-Butanone-d5	4.495	46	43673	78.331	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.330%		
24) Chloroform-d	5.056	84	71236	43.264	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.520%		
26) 1,2-Dichloroethane-d4	5.952	65	49536	46.632	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.260%		
32) Benzene-d6	5.964	84	144749	45.576	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.160%		
36) 1,2-Dichloropropane-d6	7.306	67	41636	44.295	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.580%		
41) Toluene-d8	8.647	98	136504	47.936	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.880%		
43) trans-1,3-Dichloroprop...	8.952	79	17946	40.798	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.600%		
47) 2-Hexanone-d5	9.391	63	38736	92.171	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.170%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	63827	47.161	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.320%		
66) 1,2-Dichlorobenzene-d4	12.323	152	51439	51.507	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.020%		
Target Compounds						Qvalue
17) trans-1,2-Dichloroethene	3.075	96	1839	2.239	ug/L #	62
20) cis-1,2-Dichloroethene	4.477	96	18054	19.241	ug/L	91

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

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