

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042547.D
 Acq On : 25 Jul 2024 03:01
 Operator : JC/MD
 Sample : P3344-04 100X
 Misc : 4.70g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BHB20

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/25/2024
 Supervised By : Mahesh Dadoda 07/25/2024

Quant Time: Jul 25 05:01:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 25 04:44:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	181812	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	159142	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	71358	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	23678	22.375	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	44.740%#
7) Chloroethane-d5	1.648	69	19377m	29.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	58.160%#
11) 1,1-Dichloroethene-d2	2.294	65	13001	28.070	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.140%#
21) 2-Butanone-d5	4.465	46	69236	90.786	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.790%
24) Chloroform-d	5.056	84	79454	37.341	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.680%
26) 1,2-Dichloroethane-d4	5.958	65	52848	42.079	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.160%
32) Benzene-d6	5.970	84	150287	36.535	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.080%
36) 1,2-Dichloropropane-d6	7.305	67	50485	40.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.560%
41) Toluene-d8	8.647	98	125331	32.695	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	65.400%#
43) trans-1,3-Dichloroprop...	8.952	79	17244	32.231	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.460%
47) 2-Hexanone-d5	9.384	63	48624	86.534	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.530%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	77173	42.168	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.340%
66) 1,2-Dichlorobenzene-d4	12.317	152	55451	40.008	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.020%

Target Compounds Qvalue

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

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