

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042537.D
 Acq On : 24 Jul 2024 23:11
 Operator : JC/MD
 Sample : P3334-13 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20H0

Quant Time: Jul 25 04:58:46 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	178845	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	161292	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	72799	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	25433	24.432	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	48.860%#
7) Chloroethane-d5	1.648	69	18776	28.646	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	57.300%#
11) 1,1-Dichloroethene-d2	2.300	65	13306	29.206	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.420%#
21) 2-Butanone-d5	4.470	46	69791	93.032	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.030%
24) Chloroform-d	5.062	84	79599	38.030	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.060%
26) 1,2-Dichloroethane-d4	5.952	65	53177	43.044	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.080%
32) Benzene-d6	5.970	84	152314	36.535	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.060%
36) 1,2-Dichloropropane-d6	7.305	67	50617	40.344	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.680%
41) Toluene-d8	8.647	98	127607	32.845	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	65.700%#
43) trans-1,3-Dichloroprop...	8.951	79	19079	35.185	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.380%
47) 2-Hexanone-d5	9.384	63	50027	87.844	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.840%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	78446	42.292	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.580%
66) 1,2-Dichlorobenzene-d4	12.323	152	57749	40.841	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.680%

Target Compounds Qvalue

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

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