

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042551.D
 Acq On : 25 Jul 2024 04:33
 Operator : JC/MD
 Sample : P3327-31 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20G2

Quant Time: Jul 25 06:07:50 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	190464	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	169462	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	76785	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	22884	20.642	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	41.280%#
7) Chloroethane-d5	1.648	69	16971	24.313	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	48.620%#
11) 1,1-Dichloroethene-d2	2.300	65	13496	27.816	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.640%#
21) 2-Butanone-d5	4.458	46	61561	77.056	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.060%
24) Chloroform-d	5.056	84	73550	32.996	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.000%#
26) 1,2-Dichloroethane-d4	5.958	65	48759	37.060	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.120%
32) Benzene-d6	5.970	84	142082	32.437	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	64.880%#
36) 1,2-Dichloropropane-d6	7.305	67	46590	35.344	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	70.680%
41) Toluene-d8	8.647	98	122553	30.024	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	60.040%#
43) trans-1,3-Dichloroprop...	8.951	79	15911	27.928	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.860%#
47) 2-Hexanone-d5	9.390	63	42540	71.096	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.100%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	69007	35.410	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	70.820%
66) 1,2-Dichlorobenzene-d4	12.317	152	52860	35.443	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.880%#

Target Compounds Qvalue

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

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