

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
 Data File : VX043756.D
 Acq On : 08 Nov 2024 12:07
 Operator : JC/MD
 Sample : P4742-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1H11

Quant Time: Nov 08 23:57:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 08 23:56:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	190229	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	176413	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	76406	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	48936	48.288	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.580%
7) Chloroethane-d5	1.648	69	24676	56.647	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.300%
11) 1,1-Dichloroethene-d2	2.288	65	20344	43.486	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.980%
21) 2-Butanone-d5	4.471	46	56320	84.878	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.880%
24) Chloroform-d	5.056	84	100363	45.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.880%
26) 1,2-Dichloroethane-d4	5.952	65	62081	44.731	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.460%
32) Benzene-d6	5.964	84	220973	48.448	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.900%
36) 1,2-Dichloropropane-d6	7.305	67	64772	46.678	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.360%
41) Toluene-d8	8.647	98	192852	46.546	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.100%
43) trans-1,3-Dichloroprop...	8.951	79	25099	37.822	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.640%
47) 2-Hexanone-d5	9.390	63	44200	80.487	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.490%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	77781	43.687	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.380%
66) 1,2-Dichlorobenzene-d4	12.317	152	73390	55.438	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.880%

Target Compounds Qvalue

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

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