

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024799.D
 Acq On : 10 Oct 2022 11:39
 Operator : SY/VA
 Sample : VW1010SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK420

Quant Time: Oct 11 01:57:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	536134	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	489897	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	227146	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	145679	25.971	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.880%
7) Chloroethane-d5	2.885	69	78829	24.183	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.720%
11) 1,1-Dichloroethene-d2	4.019	63	220774	17.005	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.000%
21) 2-Butanone-d5	7.080	46	81557	40.441	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.880%
24) Chloroform-d	7.647	84	327953	22.881	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.520%
26) 1,2-Dichloroethane-d4	8.305	65	174368	23.452	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.800%
32) Benzene-d6	8.275	84	714017	22.803	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.200%
36) 1,2-Dichloropropane-d6	9.274	67	214075	22.376	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.520%
41) Toluene-d8	10.323	98	639637	22.856	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.440%
43) trans-1,3-Dichloroprop...	10.579	79	80498	18.894	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.560%
47) 2-Hexanone-d5	10.927	63	64577	39.451	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.900%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	148298	21.755	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.000%
66) 1,2-Dichlorobenzene-d4	13.847	152	188728	23.612	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.440%

Target Compounds	Qvalue

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

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